

Consent No. WGN140082 [32785]

Category: Water permit

Pursuant to sections 104B and 108, and subject to all the relevant provisions of the Resource Management Act 1991 and any regulations made thereunder, a consent in respect of a natural resource is hereby granted to:

Name	The New Zealand Defence Force	
Address	C/- MWH New Zealand Limited PO Box 9624, Wellington 6141	
Duration of consent	Granted: 11 March 2014	Expires: 11 March 2049
Purpose for which right is granted	For stage three works only. To temporarily divert flows from tributaries of Hulls Creek during construction and to permanently divert the full flow from tributaries of Hulls Creek into newly constructed diversion channels post construction.	
Location	Rimutaka Prison, Freyberg Road extension, Upper Hutt Stage three is approximately located between map references NZTM 1771087.5442071 and NZTM 1771135.5441888	
Legal description of land	NZ Defence Force: Section 1 SO 38010 and Part Section 936 Hutt District	
Conditions	1-9 as attached	

For and on behalf of
WELLINGTON REGIONAL COUNCIL

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Manager, Environmental Regulation

Date:

Conditions to Resource Consent

WGN 140082 [32785]

General conditions

1. The location, design, implementation and operation of the activity shall be in general accordance with the consent application and its associated plans and documents lodged with the Wellington Regional Council on 30 September 2013 and further information received on:
 - 14 November 2013: (response to GWRC s92 letter)
 - 10 December 2013: (email confirming no stream reclamation is to occur, includes updated plan titled Existing water bodies and flow paths site plan)

Where there may be contradiction or inconsistencies between the application and further information provided by the applicant, the most recent information applies. In addition, where there may be inconsistencies between information provided by the applicant and conditions of the consent, the conditions apply.

Note: Any change from the location, design concepts and parameters, implementation and/or operation may require a new resource consent or a change of consent conditions pursuant to section 127 of the Resource Management Act 1991.

2. The Manager, Environmental Regulation, Wellington Regional Council, shall be given a minimum of two working days (48 hours) notice prior to the works commencing.

Note: Notifications can be emailed to notifications@gw.govt.nz. Please include the consent reference WGN140082 and the name and phone number of a contact person responsible for the proposed works.

3. The consent holder shall provide a copy of this consent and any documents and plans referred to in this consent to each operator or contractor the undertaking works authorised by this consent, prior to the works commencing.

Note: It is recommended that the contractors be verbally briefed on the requirements of the conditions of this consent prior to works commencing.

4. The consent holder shall arrange and conduct a pre-construction site meeting prior to any work authorised by this consent commencing on site and invite, with a minimum of 10 working days' notice, the Greater Wellington Regional Council and the contractor undertaking the works.

Note: In the case that any of the invited parties, other than the representative of the consent holder, does not attend this meeting, the consent holder will have complied with this condition, provided the invitation requirement is met.

5. The consent holder shall ensure that a copy of this consent and all documents and plans referred to in this consent, are kept on site at all times and presented to any Wellington Regional Council officer on request.

Channel design

6. All works that will create new stream channels and habitat shall be designed and constructed with input from a suitably qualified ecologist.
7. The design of all the new stream channels, must ensure the creation of in stream habitat that is suitable for the species of fish living in the catchment as determined by:

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- The species of fish caught in the catchment, in accordance with condition 14 and 15 of land use consent [32786] or;
- The species of fish living in the catchment as outlined in the New Zealand Freshwater Fish Database.

As-built Plans

8. Within 10 working days of completing works the consent holder shall provide to the Manager, Environmental Regulation, Wellington Regional Council, as-built plans and information to confirm that the new stream channels have been constructed in accordance with the conditions of this consent. This information shall include the following:
- The location and length of the new section of stream channel or diversion channel
 - The location and dimensions of structures constructed on the bed or banks of the stream channel or diversion channel
 - The location of each type of habitat created in accordance with condition 7. This shall include but not be limited to the following:
 - The type of habitat to be created, eg, Pool, riffles, runs; undercut banks, boulders, tree stumps.
 - How these habitats were created, eg, use of different bed material such as sand, gravels, cobbles; use of different channel widths and depths; variations in channel velocity; use of riparian planting.

Maintenance condition

9. The modified stream channels, diversion channels and all associated structures authorised by this consent shall remain the responsibility of the consent holder and be maintained so that:
- a) Any erosion or scour of the stream bed or banks that is attributable to the works carried out as part of this consent is remedied by the consent holder; and
 - b) The structural integrity of the structures shall remain sound in the opinion of a professional chartered engineer, and
 - c) Any adverse effects caused by the presence of the structures, that limit or restrict fish passage shall be rectified by the consent holder; and
 - c) The structures remain substantively clear of debris

Note: Maintenance does not include any works outside of the scope of the application. Any additional works (including structures, reshaping or disturbance to the bed of the watercourse) following completion of the construction works as proposed in the application, may require further resource consents.

Note: Additional resource consents from your local council may be required to undertake this proposal. We advise you to contact the Upper Hutt City Council prior to commencing works.

Note: Additional resource consents from your local council may be required to undertake this proposal. We advise you to contact the Upper Hutt City Council prior to commencing works.

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Consent No. WGN140082 [32786]

Category: Land use

Pursuant to sections 104B and 108, and subject to all the relevant provisions of the Resource Management Act 1991 and any regulations made thereunder, a consent in respect of a natural resource is hereby granted to:

Name	The New Zealand Defence Force	
Address	C/- MWH New Zealand Limited PO Box 9624, Wellington 6141	
Duration of consent	Granted: 11 March 2014	Expires: 11 March 2049
Purpose for which right is granted	For stage three works only, To undertake works on the banks and within the beds of Hulls Creek tributaries including, channel enlargement, the construction of new diversion channels; the addition of new structures into streams beds; and any associated disturbance and deposition of material, on the bed of the Hulls Creek tributaries, during works.	
Location	Rimutaka Prison, Freyberg Road extension, Upper Hutt Stage three is approximately located between map references NZTM 1771087.5442071 and NZTM 1771135.5441888	
Legal description of land	NZ Defence Force: Section 1 SO 38010 and Part Section 936 Hutt District	
Conditions	1-27 as attached	

For and on behalf of
WELLINGTON REGIONAL COUNCIL

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Manager, Environmental Regulation

Date:

Conditions to Resource Consent WGN140082 [32786]

General conditions

1. The location, design, implementation and operation of the activity shall be in general accordance with the consent application and its associated plans and documents lodged with the Wellington Regional Council on 30 September 2013 and further information received on:
 - 14 November 2013: (response to GWRC s92 letter)
 - 10 December 2013: (email confirming no stream reclamation is to occur, includes updated plan titled Existing water bodies and flow paths site plan)

Where there may be contradiction or inconsistencies between the application and further information provided by the applicant, the most recent information applies. In addition, where there may be inconsistencies between information provided by the applicant and conditions of the consent, the conditions apply.

Note: Any change from the location, design concepts and parameters, implementation and/or operation may require a new resource consent or a change of consent conditions pursuant to section 127 of the Resource Management Act 1991.

2. The Manager, Environmental Regulation, Wellington Regional Council, shall be given a minimum of two working days (48 hours) notice prior to the works commencing.

Note: Notifications can be emailed to notifications@gw.govt.nz. Please include the consent reference WGN140082 and the name and phone number of a contact person responsible for the proposed works.

3. The consent holder shall provide a copy of this consent and any documents and plans referred to in this consent to each operator or contractor the undertaking works authorised by this consent, prior to the works commencing.

Note: It is recommended that the contractors be verbally briefed on the requirements of the conditions of this consent prior to works commencing.

4. The consent holder shall arrange and conduct a pre-construction site meeting prior to any work authorised by this consent commencing on site and invite, with a minimum of 10 working days' notice, the Greater Wellington Regional Council and the contractor undertaking the works.

Note: In the case that any of the invited parties, other than the representative of the consent holder, does not attend this meeting, the consent holder will have complied with this condition, provided the invitation requirement is met.

5. The consent holder shall ensure that a copy of this consent and all documents and plans referred to in this consent, are kept on site at all times and presented to any Wellington Regional Council officer on request.

6. All works affecting the Hulls Creek tributaries including tidy up on completion of the works shall be completed to the satisfaction of the Manager, Environmental Regulation, Wellington Regional Council.

Winter works restrictions

7. No earthworks shall take place on site during the period of 1 June to 30 September unless approved by the Manager, Environmental Regulation, Wellington Regional Council.

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8. All earthworked areas shall be stabilised between 1 June to 30 September unless a later date is approved in writing by the Manager, Environmental Regulation, Wellington Regional Council. Stabilisation is to be completed by 1 June.

Note: For the purposes of this condition, "stabilised" in relation to any site or area means inherently resistant to erosion or rendered resistant, such as by using indurated rock or by the application of basecourse, colluvium, hydroseeding, grassing, mulch, or another method to the reasonable satisfaction of the Manager, Environmental Regulation, Wellington Regional Council and as specified in Wellington Regional Council's Erosion and Sediment Control Guidelines for the Wellington Region, September 2002. Where seeding or grassing is used on a surface that is not otherwise resistant to erosion, the surface is considered stabilised once, on reasonable visual inspection by the Manager, Environmental Regulation, Wellington Regional Council, an 80% vegetative cover has been established.

Reducing effects on water quality

9. The consent holder shall take all practicable steps to minimise sedimentation and increased turbidity of the Hulls Creek tributaries during the works, including:
- a) Completing all works in the minimum time practicable
 - b) Undertaking works during low stream flows
 - c) Undertaking works in dry weather conditions, as far as practicable
 - d) Minimising the area of disturbance at all times
 - e) Avoiding placement of construction or excavated material in the wetted channel, and
 - f) Separating construction activities from flowing water, as far as practicable
 - g) Installing appropriate sediment control and treatment measures
10. The consent holder shall ensure that:
- a) All machinery is thoroughly cleaned of vegetation (eg, weeds), seeds or contaminants at least 10 metres away from any watercourse, water flow channel or stormwater system, prior to entering the site
 - b) All machinery shall be regularly maintained in such a manner to ensure no contaminants (including but not limited to oil, petrol, diesel, hydraulic fluid) shall be released into water, or to land where it may enter water, from equipment being used for the works
 - c) All contaminant storage or re-fuelling areas are bunded or contained in such a manner so as to prevent the discharge of contaminants to water or to land where it may enter water.
 - d) No machinery is cleaned, stored or refuelled within 10 metres of any waterbody, water flow channel or stormwater system
11. In the event of a spill of fuel, hydraulic fluid, or other potential liquid contaminants, immediate steps shall be taken to contain the spilt contaminant. The spilt contaminants and any material used to contain it shall be removed from the site and disposed of at authorised landfill. The consent holder shall also immediately notify the Manager, Environmental Regulation, Wellington Regional Council of the spill and actions to be taken.
12. The consent holder shall ensure that no dry cement product, unset concrete, concrete wash water or any water contaminated with concrete enters the flowing channel of the un-named tributaries of the Hulls Creek tributaries or any water during, or as a result of, the construction of the diversion channels.

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13. Upon completion of the works any excess material from the works shall be immediately removed from the bed and banks of the tributaries and disposed of in an appropriate manner that is to the satisfaction of the Manager, Environmental Regulation, Wellington Regional Council.

Fish Capture and relocation

14. The consent holder shall submit a **Fish Relocation Plan (FRP)** to the Manager, Environmental Regulation, Wellington Regional Council for approval at least 20 working days prior to undertaking stage three works.

The FRP shall be prepared by a suitably qualified and experienced ecologist and include but not be limited to the following:

- a) Details of all measures to find capture and relocate all native fish from any stream reach affected by the works authorised by this consent. And prior to any stage three in stream works being undertaken
- b) Measures must include baited minnow traps, electric fishing and fyke netting
- c) Timeframes associated with the find, capture and relocation of native fish
- d) Details of the suitably qualified and experienced person(s) who will find, capture and relocate the fish
- e) Identification of a suitable area within the Hulls Creek tributaries or Heretaunga Drain where the fish will be relocated to
- f) Procedures for maintaining a record of the number, size and species of each fish found and relocated
- g) Procedures for entering the records required by (f) into the New Zealand Freshwater Fish Database

The consent holder may extend the timeframe to submit the FRP. Any extension shall be approved to the satisfaction of the Manager, Environmental Regulation, Wellington Regional Council.

15. No stage three works as authorised by this consent shall commence until the Manager, Environmental Regulation, Wellington Regional Council has approved the FRP.

Any changes to the FRP shall be submitted for approval to the satisfaction of the Manager, Environmental Regulation, Wellington Regional Council.

16. The consent holder shall capture and relocate all native fish prior to commencement of the stage three works and in accordance with the approved Freshwater Relocation Plan (FRP) required by condition 14 of this consent.

Note: Please be aware of your requirements under the Conservation Act 1987 and Freshwater Fisheries Regulation 1983. Please seek the appropriate approvals prior to relocating any fish as required by this consent.

Fish Passage

17. The consent holder shall ensure that fish passage is maintained at all times after construction.

Planting

18. The consent holder shall submit a final **Planting Plan** to the Manager, Environmental Regulation, Wellington Regional Council for approval within two months of commencement of the earthworks approved by this consent.

The planting plan shall include, but not be limited to:

- A detailed plan of the proposed works, including location and extent (including widths) of the proposed planting
- The native species that are proposed to be planted, the size of the plants and the density of planting (these species shall be eco-sourced and appropriate to the locality)

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- A detailed timeline for proposed planting
- Details of pre-planting site preparation (clearing, mulching, fertilising)
- Details of the on-going maintenance of the planting including, but not limited to, the replacement of plants, future management, and eradication of pest plants
- Details of how stock will be excluded from any planting areas, and
- Details of how plants will be protected from pest animals
- Details of the proposed monitoring regime shall be submitted with the planting plan

The final Planting Plan shall be developed in accordance with Wellington Regional Council's *'Restoration Planting: A guide to restoration planting projects in the Wellington Region, 2004'* All planting shall be undertaken in accordance with the approved planting plan.

19. Plant species used in the planting plan shall be eco-sourced and appropriate to the locality.

Note: For the purpose of this condition, eco-sourcing refers to plants that have been sourced and propagated from those that grow naturally in the same ecological district.

20. The consent holder shall commence the planting as required in the approved Planting Plan as soon as practicable, and within **12 months** of commencement of the works approved by this consent, or other timeframe approved by the Manager, Environmental Regulation, Wellington Regional Council.

21. The consent holder shall maintain the planting in accordance with the approved planting plan. Maintenance shall commence once the first stage of planting has been completed and cease three years after the date the final stage of planting has been completed.

22. Any proposed amendments made to the Planting Plan shall be submitted to the Manager, Environmental Regulation, Wellington Regional Council for approval prior to the implementation of those amendments. Amendments shall not be implemented until they have been approved.

23. The consent holder shall notify the Manager, Environmental Regulation, Wellington Regional Council, when the planting as required by the approved planting plan in condition 15 is complete.

24. The consent holder shall keep a record of all monitoring and maintenance undertaken and submit this in a Planting Monitoring Report to the Manager, Environmental Regulation, Wellington Regional Council. The Planting Monitoring Report shall be submitted by **01 December** every year for the duration of the monitoring and maintenance period. The report shall include (but not be limited to) the following:

- Success rates
- Details of which plants were replaced, including species, location and date replaced
- Photos of the planted areas, and
- Recommendations of any on-going maintenance

Maintenance condition

25. The modified stream channels, diversion channels and all associated structures authorised by this consent shall remain the responsibility of the consent holder and be maintained so that:

- a) Any erosion or scour of the stream bed or banks that is attributable to the works carried out as part of this consent is remedied by the consent holder; and
- b) The structural integrity of the structures shall remain sound in the opinion of a professional chartered engineer, and
- c) Any adverse effects caused by the presence of the structures, that limit or restrict fish passage shall be rectified by the consent holder; and
- d) The structures remain substantively clear of debris

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Note: Maintenance does not include any works outside of the scope of the application. Any additional works (including structures, reshaping or disturbance to the bed of the watercourse) following completion of the construction works as proposed in the application, may require further resource consents.

Cleaning of machinery

26. The consent holder shall ensure that prior to entering the site that all vehicles, mobile plant, or machinery is inspected for the presence of invasive or pest aquatic plants including 'didymo'. In the event that an invasive or pest aquatic plant or 'didymo' is discovered upon the vehicle, mobile plant, or machinery it shall be cleaned, to the satisfaction of the Manager, Environmental Regulation, Wellington Regional Council.

Note: The machinery shall be cleaned in accordance with the Ministry for Primary Industries cleaning methods which can be found at <http://www.biosecurity.govt.nz/pests/didymo/cleaning>.

Discovery of artefacts

27. If koiwi, taonga or other archaeological material is discovered in any area during the works, work shall immediately cease and the consent holder shall contact Te Runanganui O Taranaki Whanui Ki Te Upoko O Te Ika Maui, The Wellington Tenth Trust, Ngati Toa, the New Zealand Historic Places Trust and Wellington Regional Council within twenty four hours. If human remains are found, the New Zealand Police shall also be contacted. The consent holder shall allow the above parties to inspect the site and in consultation with them, identify what needs to occur before work can resume.

Note: Evidence of archaeological material may include burnt stones, charcoal, rubbish heaps, shell, bone, old building foundations, artefacts and human burials.

Note: Additional resource consents from your local council may be required to undertake this proposal. We advise you to contact the Upper Hutt City Council prior to commencing works.

Consent No. WGN140082 [32787]

Category: Discharge permit

Pursuant to sections 104B and 108, and subject to all the relevant provisions of the Resource Management Act 1991 and any regulations made thereunder, a consent in respect of a natural resource is hereby granted to:

Name	The New Zealand Defence Force	
Address	C/- MWH New Zealand Limited PO Box 9624, Wellington 6141	
Duration of consent	Granted: 11 March 2014	Expires: Expires: 11 March 2019
Purpose for which right is granted	For stage three works only. To discharge treated stormwater contaminated with sediment and chemical flocculant to the waters of the Heretaunga Drain.	
Location	Rimutaka Prison, Freyberg Road extension, Upper Hutt Stage three is approximately located between map references NZTM 1771087.5442071 and NZTM 1771135.5441888	
Legal description of land	NZ Defence Force: Section 1 SO 38010 and Part Section 936 Hutt District	
Conditions	1- 25 as attached	

For and on behalf of
WELLINGTON REGIONAL COUNCIL

.....
Manager, Environmental Regulation

Date:

Conditions to Resource Consent WGN140082 [32787]

General conditions

1. The location, design, implementation and operation of the activity shall be in general accordance with the consent application and its associated plans and documents lodged with the Wellington Regional Council on 30 September 2013 and further information received on:
 - 14 November 2013: (response to GWRC s92 letter)
 - 10 December 2013: (email confirming no stream reclamation is to occur, includes updated plan titled Existing water bodies and flow paths site plan)

Where there may be contradiction or inconsistencies between the application and further information provided by the applicant, the most recent information applies. In addition, where there may be inconsistencies between information provided by the applicant and conditions of the consent, the conditions apply.

Note: Any change from the location, design concepts and parameters, implementation and/or operation may require a new resource consent or a change of consent conditions pursuant to section 127 of the Resource Management Act 1991.

2. The Manager, Environmental Regulation, Wellington Regional Council, shall be given a minimum of two working days (48 hours) notice prior to the works commencing.

Note: Notifications can be emailed to notifications@gw.govt.nz. Please include the consent reference WGN140082 and the name and phone number of a contact person responsible for the proposed works.

3. The consent holder shall provide a copy of this consent and any documents and plans referred to in this consent to each operator or contractor the undertaking works authorised by this consent, prior to the works commencing.

Note: It is recommended that the contractors be verbally briefed on the requirements of the conditions of this consent prior to works commencing.

4. The consent holder shall arrange and conduct a pre-construction site meeting prior to any work authorised by this consent commencing on site and invite, with a minimum of 10 working days' notice, the Greater Wellington Regional Council and the contractor undertaking the works.

Note: In the case that any of the invited parties, other than the representative of the consent holder, does not attend this meeting, the consent holder will have complied with this condition, provided the invitation requirement is met.

5. The consent holder shall ensure that a copy of this consent and all documents and plans referred to in this consent, are kept on site at all times and presented to any Wellington Regional Council officer on request.

During construction conditions

Winter works

6. No works shall take place on site during the period of 1 June to 30 September inclusive each year unless approved by the Manager, Environmental Regulation, Wellington Regional Council.

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7. All earthworked areas shall be stabilised during the period between 1 June to 30 September inclusive each year unless a later date is approved in writing by the Manager, Environmental Regulation, Wellington Regional Council. Stabilisation shall be completed by 1 June.

Note: For the purposes of the conditions of this consent, "stabilised" in relation to any site or area means inherently resistant to erosion or rendered resistant, such as by using indurated rock or by the application of basecourse, colluvium, hydroseeding, grassing, mulch, or another method to the reasonable satisfaction of the Manager, Environmental Regulation, Wellington Regional Council and as specified in Wellington Regional Council's Erosion and Sediment Control Guidelines for the Wellington Region, September 2002. Where seeding or grassing is used on a surface that is not otherwise resistant to erosion, the surface is considered stabilised once, on reasonable visual inspection by the Manager, Environmental Regulation, Wellington Regional Council, an 80% vegetative cover has been established.

Progressive stabilisation

8. The consent holder shall progressively stabilise any disturbed areas as they complete sections of each stage of work to minimise sediment runoff. Areas which are to be further disturbed in the near future, such as building sites and paved areas, shall be temporarily stabilised to the satisfaction of the Manager, Environmental Regulation, Wellington Regional Council.

Note: For the purposes of this condition, "stabilised" in relation to any site or area means inherently resistant to erosion or rendered resistant, such as by using indurated rock or by the application of basecourse, colluvium, grassing, mulch, or another method to the reasonable satisfaction of the Manager, Environmental Regulation, Wellington Regional Council and as specified in Wellington Regional Council's Erosion and Sediment Control Guidelines for the Wellington Region, September 2002. Where seeding or grassing is used on a surface that is not otherwise resistant to erosion, the surface is considered stabilised once, on reasonable visual inspection by the Manager, Environmental Regulation, Wellington Regional Council, an 80% vegetative cover has been established.

Erosion and Sediment Control

9. The consent holder shall prepare, in consultation with the contractor undertaking the works, a final **Erosion and Sediment Control Plan** (ESCP). The ESCP shall be submitted to the Manager, Environmental Regulation, Wellington Regional Council at least 10 working days prior to the works commencing.

The final ESCP shall as a minimum be prepared in accordance with the *Erosion and Sediment Control Guidelines for the Wellington Region (September 2002)*, and shall include, but not be limited to, the following:

- Responsibilities and contact details of all parties responsible for the operation and maintenance of all key erosion and sediment control structures
- A detailed description of the works proposed and construction methodology and timetable
- Details of all principles, procedures and practices that will be implemented to undertake erosion and sediment control and minimise the potential for sediment discharge from the site
- The design criteria and dimensions of all key erosion and sediment control measures
- Plans of an appropriate scale clearly identifying:
 - the locations of waterways
 - the extent of soil disturbance and vegetation removal
 - any "no go" and/or buffer areas to be maintained undisturbed
 - areas of cut and fill
 - locations of topsoil stockpiles and haul roads
 - all key erosion and sediment control measures, including diversion channels
 - the boundaries and area of catchments contributing to all stormwater impoundment structures
 - staging of erosion and sediment control measures
 - the locations of all specific points of discharge to the environment, and
 - any other relevant site information
- Timetable and nature of progressive site rehabilitation and re-vegetation proposed
- Detail construction sequencing
- Detail any transportation of material to or from the site; and,

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- Establish acceptable performance standards regarding public safety and amenity protection during the construction period
- Details of how the performance of erosion and sediment control measures will be monitored and how the results from this monitoring will be reported to GWRC
- A Flocculant Management Plan FMP (If required)

The ESCP shall be approved in writing by the Manager, Environmental Regulation, Wellington Regional Council prior to any works authorised by this consent commencing. The consent holder shall install, operate and maintain all erosion and sediment control measures in accordance with the approved ESCP and as a minimum the *Erosion and Sediment Control Guidelines for the Wellington Region (September 2002)* throughout the entire construction period.

The ESCP may be modified as directed by Councils Compliance Monitoring Officer or by the applicant in accordance with Condition 10.

10. Any amendments proposed to the approved ESCP shall be confirmed in writing by the consent holder and approved in writing by the Manager, Environmental Regulation, Wellington Regional Council prior to the implementation of any amendments proposed.
11. Grit traps shall only be used as a secondary (interim) control to the primary devices of the sediment retention ponds and decanting earth bunds. Silt fencing shall only be used where runoff cannot practically be directed to a primary control for treatment.
12. The consent holder shall ensure that all stormwater contaminated with sediment from the site is treated by erosion and sediment control measures as detailed in the approved Erosion and Sediment Control Plan, required by condition 9.
13. All erosion and sediment control measures shall remain the responsibility of the consent holder and no erosion or sediment control measures shall be removed prior to receiving written confirmation that the relevant site area is stabilised to the satisfaction of the Manager, Environmental Regulation, Wellington Regional Council.
14. The consent holder shall maintain all erosion and sediment control measures to ensure that they operate and perform as intended in the approved Erosion and Sediment Control Plan as required in condition 9 and the *Erosion and Sediment Control Guidelines for the Wellington Region (September 2002)*.

Reasonable mixing

15. The consent holder shall ensure that, after a reasonable mixing zone, stormwater discharged from the site will not give rise to any of the following effects in the receiving waters of the Heretaunga Drain:
 - a) The production of any conspicuous oil or grease films, scums or foams, or floatable or suspended materials; or
 - b) Any conspicuous change in the colour or visual clarity; or
 - c) Any emission of objectionable odour; or
 - d) Any significant adverse effects on aquatic life

For the purposes of this condition, the end zone of 'reasonable mixing' is 20m downstream of where the SRP's discharge to the Heretaunga Drain.

Regular site auditing

16. The consent holder shall ensure that all erosion and sediment control measures are audited on a weekly basis during construction by an appropriately qualified person as to ensure that the measures are being maintained in accordance with the approved Erosion and Sediment Control Plan and the *Erosion and Sediment Control Guidelines for the Wellington Region (September 2002)*.

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17. The consent holder shall maintain a written record of all site audits and these shall be provided to the Manager, Environmental Regulation, Wellington Regional Council immediately upon request.

The site audits shall include, but not be limited to, the following information:

- Date and time of the audit
- Name of auditor
- Site condition at time of audit
- Weather conditions at time of audit
- Condition of each erosion and sediment control measure at time of audit
- Maintenance required, and
- Date and time maintenance was/will be completed by and by whom

18. The site audits required under condition 17 shall be undertaken by a suitably qualified, experienced and independent person as specified in the approved Erosion and Sediment Plan. Any proposed changes to the approved monitoring personnel shall be confirmed in writing by the consent holder and authorised in writing by the Manager, Environmental Regulation, Wellington Regional Council.

19. The site audits required under condition 17 shall continue until the discharges authorised by this consent cease. Terminating the site audits required under condition 17 can only be authorised in writing by the Manager, Environmental Regulation, Wellington Regional Council.

Discharges

20. Notwithstanding the requirements of the other conditions of this consent, the consent holder shall at all times take all practicable steps for preventing erosion and/or minimise the suspended solids content of any discharge that enters water.

Environmental incidents/contingency measures

21. The consent holder shall notify the Manager, Environmental Regulation, Wellington Regional Council within 24 hours or the next working day if any contaminants (including sediment) are released from the site and enter the downstream Halls Creek tributaries, due to any of the following:

- a) Discharges from un stabilised areas that are not treated by sediment control measures required under this consent
- b) Failure of any erosion and sediment control measure; or
- c) Any other incident which either directly or indirectly causes or is likely to cause adverse ecological effects in the aquatic receiving environment

22. The consent holder shall ensure that:

- a) All on-site storage areas for fuels and lubricants are bunded or contained in such a manner so as to prevent the discharge or spillages of such contaminants
- b) All machinery is regularly maintained in such a manner so as to minimise the potential for leakage of fuels and lubricants, and
- c) No equipment or machinery is cleaned, stored or refuelled where leakages or spillages of contaminants from the machinery may enter a watercourse

Complaints

23. The consent holder shall maintain a written record of any complaints received alleging adverse effects from or related to the exercise of this consent until the works area is stabilised. This record shall include:

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- The name and address of the complainant (if provided)
- The date and time that the complaint was received
- Details of the alleged event
- Weather conditions at the time of the complaint, and
- Any measures taken to mitigate the complaint

This record shall be made available to the Manager, Environmental Regulation, Wellington Regional Council, within 48 hours of a complaint being received, or the next working day.

Review conditions

24. Wellington Regional Council may review any or all conditions of this consent by giving notice of its intention to do so pursuant to section 128 of the Resource Management Act 1991, within six months of the first, second, third and fourth anniversaries of the commencement of this consent, for any of the following reasons:
- a) To review the adequacy of any plan and/or monitoring requirements, and if necessary, amend these requirements outlined in this consent
 - b) To deal with any adverse effects on the environment that may arise from the exercise of this consent; and which are appropriate to deal with at a later stage
 - c) To require the implementation of Best Practicable Options, in respect to new methodologies for the undertaking of erosion and sediment control works to avoid, remedy or mitigate any significant adverse effect on the environment arising from the works, and
 - d) To enable consistency with any relevant Regional Plans or any National Environmental Standards

The review of conditions shall allow for the deletion or amendment of conditions of this consent; and the addition of such new conditions as are shown to be necessary to avoid, remedy or mitigate any significant adverse effects on the environment.

25. The Wellington Regional Council shall be entitled to recover from the consent holder the costs of any review, calculated in accordance with and limited to the Council's scale of charges in force and applicable at that time pursuant to section 36 of the Resource Management Act 1991.

Note: For the purposes of this condition the "exercise of the consent" is deemed to be once the discharges authorised by this consent have commenced.

Note: Additional resource consents from your local council may be required to undertake this proposal. We advise you to contact the Upper Hutt City Council prior to commencing works.

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