20 March 2014

Canterbury Earthquake Recovery Authority (CERA) Attn To: Brendan Hills Private Bag 4999 Christchurch 8140



Customer Services
P. 03 353 9007 or 0800 324 636

PO Box 345 Christchurch 8140

P. 03 365 3828 F. 03 365 3194 E. ecinfo@ecan.govt.nz

www.ecan.govt.nz

Dear Sir/Madam

NOTICE OF RESOURCE CONSENT DECISION(S)

RECORD NO: CRC144601

NAME: Canterbury Earthquake Recovery Authority (CERA)

The decision of Environment Canterbury is to grant your application(s) on the terms and conditions specified in the attached resource consent document(s). Your resource consent(s) commences from the date of this letter advising you of the decision. The reasons for the decision are:

Any adverse effects on the environment as a result of the proposed activity will be minor. There are no persons considered to be adversely affected by this proposal.

For some activities a report is prepared, with officer recommendations, to provide information to the decision makers. If you require a copy of the report please contact our Customer Services section.

If you do not agree with the consent authority decision, you may object to the whole or any part. Notice of any objection must be in writing and lodged with Environment Canterbury within 15 working days of receipt of this decision.

Alternatively you may appeal to the Environment Court, PO Box 2069, Christchurch. The notice of appeal must be lodged with the Court within 15 working days of receipt of this decision, with a copy forwarded to Environment Canterbury within the same timeframe. If you appeal this decision, the commencement date will then be the date on which the decision on the appeal is determined. If you are in any doubt about the correct procedures, you should seek legal advice.

your document You can find online information about consent at http://ecan.govt.nz/publications/General/YourConsentDocumentBooklet09.pdf and also information regarding the monitoring of your consent at http://ecan.govt.nz/publications/General/monitoring-yourconsent-booklet.pdf. These booklets contain important information about your consent and answers some commonly asked questions about what will happen next in the life of your resource consent. There is an Annual Compliance Monitoring Charge associated with every consent. For details of this, please refer to page 10 of the "Monitoring Your Consent' booklet.

Our Ref: CRC144601

Your Customer No: EC292061.EC101183

Contact: Customer Services

Environment Canterbury takes every measure to improve both applications and processes, and we appreciate your feedback as an important component in ensuring this occurs. You can complete a consents survey on-line at http://www.ecan.govt.nz/services/resource-consents/pages/surveys.aspx. Alternatively, you can call our Customer Services Section on 0800 EC INFO who will be happy to complete the survey with you.

Charges, set in accordance with section 36 of the Resource Management Act 1991, shall be paid to the Regional Council for the carrying out of its functions in relation to the administration, monitoring and supervision of resource consents and for the carrying out of its functions under section 35 of the Act.

Thank you for helping us make Canterbury a great place to live.

For all queries please contact our Customer Services Section by telephoning (03) 353 9007, 0800 ECINFO (0800 324 636), or email ecinfo@ecan.govt.nz quoting your CRC number above.

Yours sincerely

CONSENTS PLANNING SECTION

CC Address:

Tonkin & Taylor Limited Attn To: Lean Phuah PO Box 13055 Armagh Christchurch 8141

RESOURCE CONSENT CRC144601

Pursuant to Section 104 of the Resource Management Act 1991

The Canterbury Regional Council (known as Environment Canterbury)

GRANTS TO: Canterbury Earthquake Recovery Authority (CERA)

A DISCHARGE PERMIT: To discharge contaminants to land and to water

COMMENCEMENT DATE: 20 Mar 2014

EXPIRY DATE: 20 Mar 2024

LOCATION: 628 - 656 Colombo Street, Christchurch

SUBJECT TO THE FOLLOWING CONDITIONS:

1 The discharge shall be only:

Address

- a. stormwater from site remediation activities;
- b. collected dewatering water; and
- c. truck wash water from the vehicle wash facility

associated with the remediation works required for the development of the Christchurch Bus Interchange.

The discharges described in condition (1) shall only be from the Western Section of the block bounded by Colombo, Litchfield, Tuam and Manchester Streets, Christchurch, at or about Topo 50 BX 7072:7973, and the area shown as "Applicants Site", on Plan CRC144601A, which is attached to and forms part of this consent, and comprising the following addresses and legal descriptions:

654 Colombo Street	Lot 1 DP 9075
656 Colombo Street, 658 Colombo Street and 66 Lichfield Street	Part Section 1007 Town of Christchurch
654 Colombo Street	Lot 10 DP 7298
646 Colombo Street	Part Section 1007 Town of Christchurch
628 Colombo Street, 157 Tuam Street	Lot 2 DP 54746
646 Colombo Street	Lot 3-5 DP 54746
5 Struthers Lane	Lot 12 DP 7298
N/A	Part Town Section 997 City of Christchurch
82 Lichfield Street	Part Town Section 999 City of Christchurch
N/A	Part Town Section 999 City of Christchurch
650 Colombo Street	Lot 3 DP 9075
N/A	Lot 4 DP 9075

Legal Description



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N/A Lot 2 DP 9075

N/A Part Section 1005 Town of Christchurch
68 Lichfield Street Part Section 1005 Town of Christchurch

640 Colombo Street Lot 7 and 11 DP 7298

84 Lichfield Street Part Town Section 997 City of Christchurch

and Lot 1 DP 18011

N/A Lot 3 - 4 DP 24182

632 Colombo Street
Lot 1 DP 54746
634 Colombo Street
Lot 4 DP 7298
638 Colombo Street
Lot 6 DP 7298
N/A
Lot 1 DP 24182
644 Colombo Street
Lot 9 DP 7298

644 Colombo Street Lot 9 DP 7298 642 Colombo Street Lot 8 DP 7298 636 Colombo Street Lot 5 DP 7298

N/A Lot 2 - 3 DP 21943

70 - 72 Lichfield Street Lot 6 and Lot 1 DP 21943

76 Lichfield Street Lot 4 DP 21943
161 Tuam Street Lot 1 DP 52193
163 Tuam Street Lot 1 DP 11286

175 – 177 Tuam Street Lot 1 DP 10494 and Lot 2 DP 24182
78 Lichfield Street Part Town 1001 City of Christchurch

N/A Part Section 999 Town of

All practicable measures shall be undertaken to minimise discharges of sediment-laden stormwater.

- For the purposes of this consent, the following definitions shall apply to all conditions:
 - a. Earthworks: means the disturbance of land surface by blading, contouring, ripping, moving, removing, placing or replacing soil and earth, or by excavation, or by cutting or filling operations.
 - b. Stabilised: means an area inherently resistant to erosion such as rock (excluding sedimentary rocks), or rendered resistant to erosion by the application of aggregate, geotextile, vegetation or mulch. Where vegetation is to be used on a surface that is not otherwise resistant to erosion, the surface is considered stabilised once 80 percent vegetation cover has been established.
 - c. ESCG: means Environment Canterbury, "Erosion and Sediment Control Guidelines for the Canterbury Region" Report No. CRCR06/23, February 2007.
 - d. Manager: means the Canterbury Regional Council, Regional Manager RMA Monitoring and Compliance, or nominated Canterbury Regional Council staff acting on the Manager's behalf.
 - e. RAP: means the document titled *Bus Interchange Project Remediation Action Plan* prepared by Tonkin and Taylor Ltd, and dated January 2014, attached to and forming part of this consent;
 - f. ESCP: means Erosion and Sediment Control Plan



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Any discharges to the Christchurch City Council network, shall only occur via the sediment control measures described in condition (7)(b).

Advice Note: A separate authorisation may be required from the Christchurch City Council for the discharge of dewatering water into their network system.

- The discharge of stormwater from all earthwork areas to land shall be as follows:
 - a. the stormwater shall be collected and discharged to land at the applicants site via a 'Treatment and Sediment Control Sump' designed in accordance with condition (7);
 - when there is less than 100 millimetres of separation distance between the level of collected water in the Treatment and Sediment Control Sump and the top of the sump the collected water shall be pumped out by a licensed liquid waste disposal contractor for disposal at a licensed facility; and
 - c. Truck wash water shall be discharged to land via the vehicle wash operation designed in accordance the RAP attached to and forming part of this consent.
- 7 The discharge system shall be constructed generally as follows:
 - a. a Treatment and Sediment control sump:
 - i. which is situated at a low point on the site and allows for the storage of any runoff that is accumulated during the earthworks;
 - ii. which shall be lined with a non-woven geo-textile that is capable of containing asbestos fibres;
 - b. sediment control measures that shall:
 - i. be designed in accordance with the ESCG; and
 - ii. have the capacity to treat the runoff and dewatering water prior to discharging to the Christchurch City Council network so that the discharge shall not contain Total Suspended Solids of greater than 100 milligrams per litre.
- The consent holder shall ensure that all personnel working on the site are made aware of the conditions of this consent and have access to the contents of the RAP and the Erosion and Sediment Control Plan.
- At least five days prior to commencement of earthworks the consent holder or their agent shall arrange and conduct a pre-construction site meeting between the Canterbury Regional Council and all relevant parties, including the primary contractor. At a minimum, the following shall be covered at the meeting:
 - a. Scheduling and staging of the works;
 - b. Responsibilities of all the relevant parties;
 - c. Contact details for all relevant parties;
 - d. Expectations regarding communication between all relevant parties;
 - e. Procedures for implementing any amendments;
 - f. Site inspection: and
 - g. Confirmation that all relevant parties have copies of the contents of this consent document and all associated erosion and sediment control plans and methodology.
- The Manager shall be provided with the Erosion and Sediment Control Plan at least ten days prior to any earthworks and erosion and the sediment control measures shall be installed prior to any earthworks on site.



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11 The treatment and management of the discharges listed in condition (1) shall occur in accordance with the measures specified in:

- a. The RAP; and
- b. The Erosion and Sediment Control Plan (ESCP) prepared by the Contractor in accordance with condition (12) of this consent.
- The Contractor shall prepare the Erosion and Sediment Control Plan for the earthworks, in accordance with the ESCG. The discharge shall not commence until the consent holder has received certification that it complies with the ESCG and the conditions of this consent. The ESCP shall be prepared by a suitably qualified person and shall include, but not be limited to, details on the following:
 - a. Contact details for the Contractor;
 - b. A map showing the location of all the works;
 - c. Sediment Control measures including drawings and specifications;
 - d. Detailed plans showing the location of sediment control measures, on site catchment boundaries, and sources of runoff;
 - e. A programme of works, which includes but is not limited to, a proposed timeframe for the works:
 - f. Inspection and maintenance of the sediment control measures; and
 - g. A Spill Management Plan.

Advice Note: If the consent holder has not received the certification within 20 working days of the Regional Manager RMA Monitoring and Compliance receiving the ESCP the discharge may commence.

- The RAP shall include but not be limited to measures that address the management of:
 - a. Stockpiles on the site;
 - b. Unforeseen contamination;
 - c. The importation of soil onto the site: and
 - d. Validation of the site remediation.
- Any amendments to RAP shall be reviewed by a suitably qualified person with at least five years experience in the relevant field. The revised RAP and the name of the person preparing or reviewing any part of the GCMP and their qualifications shall be provided to the Canterbury Regional Council, Attention: Regional Manager RMA Monitoring and Compliance, within two working days of the amendments being made.
- The consent holder shall ensure that all erosion and sediment control measures are inspected and maintained in accordance with the ESCG and the RAP, and shall include but not be limited to:
 - a. inspections which shall occur at least:
 - i. twice daily for the site treatment sumps described in condition (7)(a).
 - ii. daily during any storm event that generates at least five millimetres of rainfall:
 - iii. every five days during active earthworks on site; and
 - b. maintenance which shall include and not be limited to:
 - i. removing any visible hydrocarbons, debris or litter within two working days of the inspection; and



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ii. removing any accumulated sediment if it is adversely affecting the operation of the sediment control devices. This removal shall occur within five working days of the inspection.

- Records of any inspections shall be kept and provided to the Canterbury Regional Council on request.
- Any material removed off site shall be disposed of at a facility authorised to receive such material and shall be managed in accordance with RAP.
- During works the consent holder shall provide and maintain spill kits in an accessible location within the consent holder's site.
- All practicable measures shall be taken to avoid spills of fuel or any other hazardous substances within the site. In the event of a spill of fuel or any other hazardous substance:
 - a. The spill shall be cleaned up as soon as practicable, the stormwater system shall be inspected and cleaned, and measures shall be taken to prevent a recurrence;
 - b. The Canterbury Regional Council shall be informed within 24 hours and the following information provided:
 - i. The date, time, location and estimated volume of the spill;
 - ii. The cause of the spill;
 - iii. The type of hazardous substance(s) spilled;
 - iv. Clean up procedures undertaken;
 - v. Details of the steps taken to control and remediate the effects of the spill on the receiving environment;
 - vi. An assessment of any potential effects of the spill; and
 - vii. Measures to be undertaken to prevent a recurrence.
- Erosion and sediment control measures shall not be decommissioned until the site is stabilised. Decommissioning shall be only undertaken when dry weather is forecast for a period suitable to allow decommissioning to be carried out without rainfall occurring.
- The lapsing date for the purposes of section 125 of the Resource Management Act 1991 shall be 30 June 2019.
- The Canterbury Regional Council may, once per year, on any of the last five working days of April or October each year, serve notice of its intention to review the conditions of this consent for the purposes of:
 - a. Dealing with any adverse effect on the environment which may arise from the exercise of this consent; or
 - b. Requiring the adoption of the best practicable option to remove or reduce any adverse effect on the environment; or
 - c. Requiring the consent holder to carry out monitoring and reporting instead of, or in addition to, that required by the consent.

Issued at Christchurch on 20 March 2014

Canterbury Regional Council



Information has been derived from various sources, including the aforementioned Council's databases. Boundary information derived to the statement of the aforement of the aforement of the aforement Council of the aforement of t

Information from this web site may not be used for the purposes of any legal disputes. The user should independently verify the

0.16 Kilometres Scale: 1:4,000 @A4 0.12

N Map Created by Environment Canterbury on 11/03/2014

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estern section of the block bounded

Applicants Site

Cambridge Terrac

anchester Streets, Christchurch by Colombo, Lichfield, Tuam and

Topo 50 BX24:7072-7973

KIA Caspus

Series Project



Consent No: CRC144601

Exercising of resource consent

It is important that you notify Environment Canterbury when you first start using your consent.

GRANTED TO:
A DISCHARGE PERMIT:
LOCATION:
Canterbury Earthquake Recovery Authority (CERA)
To discharge contaminants to land and to water
628 - 656 Colombo Street, Christchurch

Even if the consent is replacing a previous consent for the same activity, you need to complete and

Even if the consent is replacing a previous consent for the same activity, you need to complete and return this page.

Providing this information will:

- Validate your consent through to its expiry date
- Minimise compliance monitoring charges
- Help provide an accurate picture of the state of the environment.

If consent CRC144601 is not used before 30 Jun 2019 this consent will lapse and no longer be valid.

Declaration:		
I have started using this resource consent.		
Action taken: (e.g. pasture irrigated, discharge from septic tank/boiler/spray booth etc).		
Approximate start date (Note: this may be different to the date the consent was granted)::		
Signed:	Date:	
Full name of person signing (please print):		

Please return to:

Environmental Protection - Administration Environment Canterbury PO Box 345 Christchurch 8140