

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC117912

Consent Type: Land use consent

Consent Subtype: Land - disturbance

Applicant: Contact Wind Limited
PO Box 10742
WELLINGTON

Activity authorised: Earthworks and roading and tracking activities associated with the construction, operation and maintenance of a wind farm (Hauāuru mā raki) including turbines, internal access roads, construction of water storage ponds, and improvements to local roads.

Location / map reference: On land in the Franklin and Waikato Districts bordering the west coast of the North Island between Port Waikato in the north and Te Hara Point in the south (as shown on Plans 12-17 attached in Schedule Two).

Consent Duration: Unlimited

Conditions:

1. The exercise of this consent is subject to compliance with the conditions specified in Schedule One attached.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC118074

Consent Type: Land use consent

Consent Subtype: Land - disturbance

Applicant: Contact Wind Limited
PO Box 10742
WELLINGTON

Activity authorised: Soil disturbance activities including roading, tracking, overburden placement and ancillary earthworks associated with re-opening and operation of the Whitford Quarry.

Location / Map reference: Port Waikato-Waikaretu Road (at or about E2667295 N6404494 as shown on Plans 18 and 21 in Schedule Two of the resource consent application documents).

Consent Duration: 15 years from the date of commencement in accordance with s116 of the Resource Management Act 1991

Conditions:

1. The exercise of this consent is subject to compliance with the conditions specified in Schedule ONE attached.

2. Performance Bond

2.1 Within 3 months prior to any exercise of this consent, the consent holder shall provide and maintain in favour of the Waikato Regional Council (the "Council") a bond to:

- (i) Secure compliance with all the conditions of consent and to enable any adverse effects on the environment resulting from the consent holder's activities, and not authorised by a resource consent, to be avoided, remedied or mitigated;
- (ii) Ensure the performance of any operational obligations of the consent holder under this consent;
- (iii) Ensure the performance of any maintenance obligations of the consent holder under this consent; and
- (iv) Ensure the performance of any monitoring obligations of the consent holder under this consent.

The consent shall not be exercised if this condition is not satisfied.

2.2 The quantum of the bond shall be sufficient to cover the general items listed in condition 2.1 above, and in particular:

- (i) the estimated costs (including any contingency necessary) of monitoring and management of the activities authorised by these resource consents and its effects following the collapse or abandonment by the consent

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

holder in whole or in part for as long as may be required to comply with conditions of the Council's consents. This shall include the ongoing completion as necessary, and maintenance of the activities authorised by these resource consents;

- ii) the estimated costs of prevention and/or remediation of any adverse effect on the environment that may arise from the activities authorised by these resource consents.
- iii) any further sum which the Council consider necessary for monitoring any adverse effect on the environment that may arise from the activities authorised by these consents including monitoring anything which is to be done to avoid, remedy, or mitigate an adverse effect.

2.3 The bond shall be in a form approved by the Council and shall, subject to these conditions, be on the terms and conditions required by the Council.

2.4 Unless the bond is a cash bond, the performance of all the conditions of the bond shall be guaranteed by a guarantor acceptable to the Council. The guarantor shall bind itself to pay for the carrying out and completion of any condition of the bond in the event of any default of the consent holder, or any occurrence of any adverse environmental effect requiring remedy.

2.5 Within 4 months of the commencement of this consent, the consent holder shall provide a report to the Council that proposes a bond quantum, calculated in accordance with the criteria specified in conditions ~~2.1~~ and ~~2.2~~ of this schedule.

2.6 The consent holder shall review the report referred to in condition ~~2.5~~ on a three yearly basis, amend as necessary, and forward the revised report to the Council at least two months prior to the anniversary date of the bond.

2.7 The amount of the bond shall be fixed by the Council within 5 months of the commencement of this consent, and thereafter on a three yearly basis. The consent holder shall be advised of the bond amount in writing at least one month prior to the review date of the amount of the rehabilitation bond.

2.8 Should the consent holder not agree with the amount of the bond fixed by the Council then the matter shall be referred to arbitration in accordance with the provisions of the Arbitration Act 1996. Arbitration shall be commenced by written notice by the consent holder to the Council advising that the amount of the rehabilitation bond is disputed, such notice is to be given by the consent holder within two weeks of notification of the amount of the rehabilitation bond. If the parties cannot agree upon an arbitrator within a week of receiving the notice from the consent holder, then an arbitrator shall be appointed by the President of the Institution of Professional Engineers of New Zealand. Such arbitrator shall give an award in writing within 30 days after his or her appointment, unless the consent holder and the Council agree that time shall be extended. The parties shall bear their own costs in connection with the arbitration. In all other respects, the provisions of the Arbitration Act 1996 shall apply. Pending the outcome of that arbitration, and subject to condition ~~2.7~~, the existing bond shall continue in force. That sum shall be adjusted in accordance with the arbitration determination.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
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| 2.9 If the decision of the arbitrator is not made available by the 30th day referred to above, then the amount of the bond shall be the sum fixed by the Council, until such time as the arbitrator does make his/her decision. At that stage the new amount shall apply.

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| 2.10 If, on review, the amount of the bond to be provided by the consent holder is greater than the sum secured by the current bond, then within one month of the consent holder being given written notice of the new amount to be secured by the bond, the consent holder and the guarantor shall execute and lodge with the Council a variation of the existing bond or a new bond for the amount fixed on review by the Council.

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| 2.11 The bond may be varied, cancelled, or renewed at any time by agreement between the consent holder and the Council. Cancellation will not be agreed to unless a further or new bond acceptable to the Council or other security acceptable to Council which provides an equivalent level of security is available to immediately replace that which is to be cancelled (subject however to condition 2.12 below as to release of the bond).

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| 2.12 The bond shall be released on the transfer of all consents relating to the operation and maintenance of all structures associated with the exercise of this consent, to another party.

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| 2.13 All costs relating to the bond shall be paid by the consent holder.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC117913

Consent Type: Water permit

Consent Subtype: Take

Applicant: Contact Wind Limited
PO Box 10742
WELLINGTON

Activity authorised: To take up to 104m³ of water per day.

Location / Map reference: Waikawau Stream at or about E2664309 N6414522 as shown as W1 on Plan 18 in Schedule Two.

Consent Duration: Granted for a period of 15 years from the date of commencement in accordance with s116 of the Resource Management Act 1991

Conditions:

1. The activities authorised by this resource consent shall be undertaken generally in accordance with the application for this resource consent “Contact Wind Limited and Contact Energy Limited, Hauāuru Ma Rāki Waikato Wind Farm”, dated June 2008 and information provided in response to s92 requests “Contact Wind Limited and Contact Energy Limited – S92 Response”, dated 3 October and 5 December 2008 and subject to the resource consent conditions below.
2. Pursuant to section 125(1) Resource Management Act 1991, this consent will lapse if not given effect to within 10 years of the commencement of the consent.

Operational Limits

3. The daily volume of water abstracted under this resource consent shall not exceed 104 cubic metres.
4. The annual volume of water abstracted under this resource consent shall not exceed 37,960 cubic metres.
5. The maximum rate at which water is taken under this resource consent shall not exceed 1.2 litres per second.
6. The consent holder shall not take water if the seven day moving average flow of the Naike Stream at Kaawa School Road (NIWA Site Number 3043407, Map Reference NZMS 260: R13:787-058) is equal to or less than the 36 litres per second environmental flow at that location in the catchment.
7. Abstraction shall be postponed between the hours of 12 noon and 5 pm when the afternoon stream temperature as measured at the intake in an unshaded position is above 20 degrees.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Entrainment Effects

8. The intake shall be screened with an aperture size not exceeding 1.5 millimetres by 1.5 millimetres to minimise entrainment of aquatic organisms.
9. The consent holder shall ensure that the intake velocity through the screen does not exceed 0.3 metres per second at all times. The intake shall be cleaned and maintained to ensure that the intake velocity is maintained at 0.3 metres per second or less. If so requested by the Council, the consent holder shall provide whatever information is deemed necessary by the Council to demonstrate that the intake velocity does not exceed 0.3 metres per second.

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Measuring, Recording and Reporting Water Use

10. Water measuring devices shall be installed on the intake to record the quantity of water taken on a cumulative basis and the in-stream water temperature at an unshaded sample site near the intake. The water measuring device shall have a reliable calibration to water flow and shall be maintained to an accuracy of +/- 5%. Evidence of the water measuring device's calibration to water flow and accuracy of +/- 5% and as built plans of the installed water measuring device shall be provided to the Council within three months of the exercise of this consent. Access to the water measuring device shall be provided to Council staff at all reasonable times.
11. For each day that this resource consent is exercised, the consent holder shall maintain a record of the following:
 - i) the date on which the consent was exercised;
 - ii) the start and end time for which the consent was exercised;
 - iii) the number of hours over which water was taken;
 - iv) the total volume of water taken;
 - v) the rate at which water was taken;
 - vi) the in-stream temperature at ~~30 minute~~ intervals ~~from~~ the hour of 12 noon ~~until~~ 5.p.m.

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These records shall be made available to the Council at all reasonable times. A copy for those records relating to the period up to 31 March shall be forwarded to the Council by 1 July each year.

12. During the exercise of this consent, the stream flow shall be gauged at 2-weekly intervals while the flow of the Naike Stream at Kaawa School Road is below the 61 litres per second mean annual low flow (MALF) at that location.

Review

13. From the commencement of this consent every two years during the month of July the Council may, following service of notice on the consent holder, commence a review of this consent under section 128(1) of the Resource Management Act 1991, for the following purposes:
 - i) To review the effectiveness of the conditions of this resource consent in avoiding or mitigating any other adverse effects on the environment from the exercise of this resource consent and, if necessary, to avoid, remedy or mitigate such effects by way of further or amended conditions; or
 - ii) To review the currency of the environmental flow in condition 6 and amend the environmental flow in condition 6 if the Council considers that this is required; or

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

- iii) To review the adequacy of and the necessity for monitoring undertaken by the consent holder.

Note 1: Costs associated with any review of the conditions of this resource consent will be recovered from the consent holder in accordance with the provisions of section 36 of the Resource Management Act 1991.

Administration

- 14. The consent holder shall pay to the Waikato Regional Council any administrative charge fixed in accordance with section 36 of the Resource Management Act 1991, or any charge prescribed in accordance with regulations made under section 360 of the Resource Management Act.

Advice notes

- 1. Where a resource consent has been issued in relation to any type of construction (e.g. dam, bridge, jetty) this consent does not constitute authority to build and it may be necessary to apply for a Building Consent from the relevant territorial authority.
- 2. 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.
- 3. This resource consent is transferable to another owner or occupier of the land concerned on the same conditions and for the same use as originally granted (s.134-137 RMA).
- 4. The consent holder may apply to change the conditions of the resource consent under s.127 RMA.
- 5. The reasonable costs incurred by Waikato Regional Council 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 Waikato Regional Council 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.
- 6. Note that pursuant to section 332 of the RMA 1991, enforcement officers may at all reasonable times go onto the property that is the subject of this consent, for the purposes of carrying out inspections, surveys, investigations, tests, measurements or taking samples.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC117914

Consent Type:	Water permit
Consent Subtype:	Take
Applicant:	Contact Wind Limited PO Box 10742 WELLINGTON
Activity authorised:	To take up to 94m ³ of water per day.
Location / Map reference:	Kaawa Stream at or about E2668064 N6411781 as shown as W2 on Plan 18 in Schedule Two.
Consent Duration:	Granted for a period of 15 years from the date of commencement in accordance with s116 of the Resource Management Act 1991

Conditions:

1. The activities authorised by this resource consent shall be undertaken generally in accordance with the application for this resource consent "Contact Wind Limited and Contact Energy Limited, Hauāuru Ma Rāki Waikato Wind Farm", dated June 2008 and information provided in response to s92 requests "Contact Wind Limited and Contact Energy Limited – S92 Response", dated 3 October and 5 December 2008 and subject to the resource consent conditions below.
2. Pursuant to section 125(1) Resource Management Act 1991, this consent will lapse if not given effect to within 10 years of the commencement of the consent.

Operational Limits

3. The daily volume of water abstracted under this resource consent shall not exceed 94 cubic metres.
4. The annual volume of water abstracted under this resource consent shall not exceed 34,310 cubic metres.
5. The maximum rate at which water is taken under this resource consent shall not exceed 1.1 litres per second.
6. The consent holder shall not take water if the seven day moving average flow of the Naike Stream at Kaawa School Road (NIWA Site Number 3043407, Map Reference NZMS 260: R13:787-058) is equal to or less than the 36 litres per second environmental flow at that location in the catchment.
7. Abstraction shall be postponed between the hours of 12 noon and 5 pm when the afternoon stream temperature as measured at the intake **in an unshaded position** is above 20 degrees.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Entrainment Effects

8. The intake shall be screened with an aperture size not exceeding 1.5 millimetres by 1.5 millimetres to minimise entrainment of aquatic organisms.
9. The consent holder shall ensure that the intake velocity through the screen does not exceed 0.3 metres per second at all times. The intake shall be cleaned and maintained to ensure that the intake velocity is maintained at 0.3 metres per second or less. If so requested by the Council, the consent holder shall provide whatever information is deemed necessary by the Council to demonstrate that the intake velocity does not exceed 0.3 metres per second.

Measuring, Recording and Reporting Water Use

10. Water measuring devices shall be installed on the intake to record the quantity of water taken on a cumulative basis and the in-stream water temperature at an unshaded sample site near the intake. The water measuring device shall have a reliable calibration to water flow and shall be maintained to an accuracy of +/- 5%. Evidence of the water measuring device's calibration to water flow and accuracy of +/- 5% and as built plans of the installed water measuring device shall be provided to the Council within three months of the exercise of this consent. Access to the water measuring device shall be provided to Council staff at all reasonable times.
11. For each day that this resource consent is exercised, the consent holder shall maintain a record of the following:
 - i) the date on which the consent was exercised;
 - ii) the start and end time for which the consent was exercised;
 - iii) the number of hours over which water was taken;
 - iv) the total volume of water taken;
 - v) the rate at which water was taken;
 - vi) the in-stream temperature at ~~30 minute~~ intervals ~~from~~ the hour of 12 noon ~~until~~ 5.p.m.

These records shall be made available to the Council at all reasonable times. A copy for those records relating to the period up to 31 March shall be forwarded to the Council by 1 July each year.

12. During the exercise of this consent, the stream flow shall be gauged at 2-weekly intervals while the flow of the Naike Stream at Kaawa School Road is below the 61 litres per second mean annual low flow (MALF) at that location.

Review

13. From the commencement of this consent every two years during the month of July the Council may, following service of notice on the consent holder, commence a review of this consent under section 128(1) of the Resource Management Act 1991, for the following purposes:
 - i) To review the effectiveness of the conditions of this resource consent in avoiding or mitigating any other adverse effects on the environment from the exercise of this resource consent and, if necessary, to avoid, remedy or mitigate such effects by way of further or amended conditions; or
 - ii) To review the currency of the environmental flow in condition ~~6~~ and amend the environmental flow in condition ~~6~~ if the Council considers that this is required; or

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

- iii) To review the adequacy of and the necessity for monitoring undertaken by the consent holder.

14. During the exercise of this consent, the stream flow shall be gauged at 2-weekly intervals while the flow of the Naike Stream at Kaawa School Road is below the 61 litres per second mean annual low flow (MALF) at that location.

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Note 1: Costs associated with any review of the conditions of this resource consent will be recovered from the consent holder in accordance with the provisions of section 36 of the Resource Management Act 1991.

Administration

15. The consent holder shall pay to the Waikato Regional Council any administrative charge fixed in accordance with section 36 of the Resource Management Act 1991, or any charge prescribed in accordance with regulations made under section 360 of the Resource Management Act.

Advice notes

1. Where a resource consent has been issued in relation to any type of construction (e.g. dam, bridge, jetty) this consent does not constitute authority to build and it may be necessary to apply for a Building Consent from the relevant territorial authority.
2. 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.
3. This resource consent is transferable to another owner or occupier of the land concerned, upon application, on the same conditions and for the same use as originally granted (s.134-137 RMA).
4. The consent holder may apply to change the conditions of the resource consent under s.127 RMA.
5. The reasonable costs incurred by Waikato Regional Council 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 Waikato Regional Council 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.

6. Note that pursuant to section 332 of the RMA 1991, enforcement officers may at all reasonable times go onto the property that is the subject of this consent, for the purposes of carrying out inspections, surveys, investigations, tests, measurements or taking samples.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC117915

Consent Type:	Water permit
Consent Subtype:	Take
Applicant:	Contact Wind Limited PO Box 10742 WELLINGTON
Activity authorised:	To take up to 79m ³ of water per day.
Location / Map reference:	Waikaretu Stream at or about E2667260 N6404436 and/or E2668600 N6404150 as shown as W3a and W3c on Plan 18 in Schedule Two.
Consent Duration:	Granted for a period of 15 years from the date of commencement in accordance with s116 of the Resource Management Act 1991

Conditions:

1. The activities authorised by this resource consent shall be undertaken generally in accordance with the application for this resource consent "Contact Wind Limited and Contact Energy Limited, Hauāuru Ma Rāki Waikato Wind Farm", dated June 2008 and information provided in response to s92 requests "Contact Wind Limited and Contact Energy Limited – S92 Response", dated 3 October and 5 December 2008 and subject to the resource consent conditions below.
2. Pursuant to section 125(1) Resource Management Act 1991, this consent will lapse if not given effect to within 10 years of the commencement of the consent.

Operational Limits

3. The combined daily volume of water abstracted under this resource consent and under resource consent WRC117920 shall not exceed 79 cubic metres.
4. The combined annual volume of water abstracted under this resource consent and under resource consent WRC117920 shall not exceed 28,835 cubic metres.
5. The combined maximum rate at which water is taken under this resource consent and under resource consent WRC117920 shall not exceed 0.9 litres per second.
6. The consent holder shall not take water if the seven day moving average flow of the Naike Stream at Kaawa School Road (NIWA Site Number 3043407, Map Reference NZMS 260: R13:787-058) is equal to or less than the 36 litres per second environmental flow at that location in the catchment.
7. Abstraction shall be postponed between the hours of 12 noon and 5 pm when both the afternoon stream temperature as measured at the intake in an unshaded position is above 20 degrees.

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Entrainment Effects

8. The intake shall be screened with an aperture size not exceeding 1.5 millimetres by 1.5 millimetres to minimise entrainment of aquatic organisms.
9. The consent holder shall ensure that the intake velocity through the screen does not exceed 0.3 metres per second at all times. The intake shall be cleaned and maintained to ensure that the intake velocity is maintained at 0.3 metres per second or less. If so requested by the Council, the consent holder shall provide whatever information is deemed necessary by the Council to demonstrate that the intake velocity does not exceed 0.3 metres per second.

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Measuring, Recording and Reporting Water Use

10. Water measuring devices shall be installed on the intake to record the quantity of water taken on a cumulative basis and the in-stream water temperature at an unshaded sample site near the intake. The water measuring device shall have a reliable calibration to water flow and shall be maintained to an accuracy of +/- 5%. Evidence of the water measuring device's calibration to water flow and accuracy of +/- 5% and as built plans of the installed water measuring device shall be provided to the Council within three months of the exercise of this consent. Access to the water measuring device shall be provided to Council staff at all reasonable times.
11. For each day that this resource consent is exercised, the consent holder shall maintain a record of the following:
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 - ii) the start and end time for which the consent was exercised;
 - iii) the number of hours over which water was taken;
 - iv) the total volume of water taken;
 - v) the rate at which water was taken;
 - vi) the in-stream temperature at ~~30 minute~~ intervals ~~from~~ the hour of 12 noon ~~until~~ 5.p.m.

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12. During the exercise of this consent, the stream flow shall be gauged at 2-weekly intervals while the flow of the Naike Stream at Kaawa School Road is below the 61 litres per second mean annual low flow (MALF) at that location.

Review

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- i) To review the effectiveness of the conditions of this resource consent in avoiding or mitigating any other adverse effects on the environment from the exercise of this resource consent and, if necessary, to avoid, remedy or mitigate such effects by way of further or amended conditions; or
 - ii) To review the currency of the environmental flow in condition ~~6~~ and amend the environmental flow in condition ~~6~~ if the Council considers that this is required; or

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Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

- iii) To review the adequacy of and the necessity for monitoring undertaken by the consent holder.

Note 1: Costs associated with any review of the conditions of this resource consent will be recovered from the consent holder in accordance with the provisions of section 36 of the Resource Management Act 1991.

Administration

- 14. The consent holder shall pay to the Waikato Regional Council any administrative charge fixed in accordance with section 36 of the Resource Management Act 1991, or any charge prescribed in accordance with regulations made under section 360 of the Resource Management Act.

Advice notes

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- 2. 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.
- 3. This resource consent is transferable to another owner or occupier of the land concerned, upon application, on the same conditions and for the same use as originally granted (s.134-137 RMA).
- 4. The consent holder may apply to change the conditions of the resource consent under s.127 RMA.
- 5. The reasonable costs incurred by Waikato Regional Council 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 Waikato Regional Council 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.
- 6. Note that pursuant to section 332 of the RMA 1991, enforcement officers may at all reasonable times go onto the property that is the subject of this consent, for the purposes of carrying out inspections, surveys, investigations, tests, measurements or taking samples.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC117916

Consent Type:	Water permit
Consent Subtype:	Take
Applicant:	Contact Wind Limited PO Box 10742 WELLINGTON
Activity authorised:	To take up to 96m ³ of water per day.
Location / Map reference:	Waikorea Stream at or about E2669518 N6397706 as shown as W4 on Plan 18 in Schedule Two.
Consent Duration:	Granted for a period of 15 years from the date of commencement in accordance with s116 of the Resource Management Act 1991.

Conditions:

1. The activities authorised by this resource consent shall be undertaken generally in accordance with the application for this resource consent "Contact Wind Limited and Contact Energy Limited, Hauāuru Ma Rāki Waikato Wind Farm", dated June 2008 and information provided in response to s92 requests "Contact Wind Limited and Contact Energy Limited – S92 Response", dated 3 October and 5 December 2008 and subject to the resource consent conditions below.
2. Pursuant to section 125(1) Resource Management Act 1991, this consent will lapse if not given effect to within 10 years of the commencement of the consent.

Operational Limits

3. The daily volume of water abstracted under this resource consent shall not exceed 96 cubic metres.
4. The annual volume of water abstracted under this resource consent shall not exceed 35,040 cubic metres.
5. The maximum rate at which water is taken under this resource consent shall not normally exceed 1.1 litres per second.
6. The consent holder shall not take water if the seven day moving average flow of the Naike Stream at Kaawa School Road (NIWA Site Number 3043407, Map Reference NZMS 260: R13:787-058) is equal to or less than the 36 litres per second environmental flow at that location in the catchment.
7. Abstraction shall be postponed between the hours of 12 noon and 5 pm when both the afternoon stream temperature as measured at the intake in an unshaded position is above 20 degrees.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Entrainment Effects

8. The intake shall be screened with an aperture size not exceeding 1.5 millimetres by 1.5 millimetres to minimise entrainment of aquatic organisms.
9. The consent holder shall ensure that the intake velocity through the screen does not exceed 0.3 metres per second at all times. The intake shall be cleaned and maintained to ensure that the intake velocity is maintained at 0.3 metres per second or less. If so requested by the Council, the consent holder shall provide whatever information is deemed necessary by the Council to demonstrate that the intake velocity does not exceed 0.3 metres per second.

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Measuring, Recording and Reporting Water Use

10. Water measuring devices shall be installed on the intake to record the quantity of water taken on a cumulative basis and the in-stream water temperature at an unshaded sample site near the intake. The water measuring device shall have a reliable calibration to water flow and shall be maintained to an accuracy of +/- 5%. Evidence of the water measuring device's calibration to water flow and accuracy of +/- 5% and as built plans of the installed water measuring device shall be provided to the Council within three months of the exercise of this consent. Access to the water measuring device shall be provided to Council staff at all reasonable times.
11. For each day that this resource consent is exercised, the consent holder shall maintain a record of the following:
- the date on which the consent was exercised;
 - the start and end time for which the consent was exercised;
 - the number of hours over which water was taken;
 - the total volume of water taken;
 - the rate at which water was taken;
 - the in-stream temperature at ~~30 minute~~ intervals ~~from~~ the hour of 12 noon ~~until~~ 5.p.m.

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These records shall be made available to the Council at all reasonable times. A copy for those records relating to the period up to 31 March shall be forwarded to the Council by 1 July each year.

12. During the exercise of this consent, the stream flow shall be gauged at 2-weekly intervals while the flow of the Naike Stream at Kaawa School Road is below the 61 litres per second mean annual low flow (MALF) at that location.

Review

13. From the commencement of this consent every two years during the month of July the Council may, following service of notice on the consent holder, commence a review of this consent under section 128(1) of the Resource Management Act 1991, for the following purposes:
- To review the effectiveness of the conditions of this resource consent in avoiding or mitigating any other adverse effects on the environment from the exercise of this resource consent and, if necessary, to avoid, remedy or mitigate such effects by way of further or amended conditions; or
 - To review the currency of the environmental flow in condition ~~6~~ and amend the environmental flow in condition ~~6~~ if the Council considers that this is required; or

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

- iii) To review the adequacy of and the necessity for monitoring undertaken by the consent holder.

Note 1: Costs associated with any review of the conditions of this resource consent will be recovered from the consent holder in accordance with the provisions of section 36 of the Resource Management Act 1991.

Administration

14. The consent holder shall pay to the Waikato Regional Council any administrative charge fixed in accordance with section 36 of the Resource Management Act 1991, or any charge prescribed in accordance with regulations made under section 360 of the Resource Management Act.

Advice notes

1. Where a resource consent has been issued in relation to any type of construction (e.g. dam, bridge, jetty) this consent does not constitute authority to build and it may be necessary to apply for a Building Consent from the relevant territorial authority.
2. 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.
3. This resource consent is transferable to another owner or occupier of the land concerned on the same conditions and for the same use as originally granted (s.134-137 RMA).
4. The consent holder may apply to change the conditions of the resource consent under s.127 RMA.
5. The reasonable costs incurred by Waikato Regional Council 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 Waikato Regional Council 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.
6. Note that pursuant to section 332 of the RMA 1991, enforcement officers may at all reasonable times go onto the property that is the subject of this consent, for the purposes of carrying out inspections, surveys, investigations, tests, measurements or taking samples.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC117920

Consent Type: Water permit

Consent Subtype: Take

Applicant: Contact Wind Limited
PO Box 10742
WELLINGTON

Activity authorised: To take up to the full flow of an unnamed spring.

Location / Map reference: Whitford Quarry at or about E2667700 N6404500 as shown as W3b on Plan 18 in Schedule Two.

Consent Duration: Granted for a period of 15 years from the date of commencement in accordance with s116 of the Resource Management Act 1991

Conditions:

1. The activities authorised by this resource consent shall be undertaken generally in accordance with the application for this resource consent “Contact Wind Limited and Contact Energy Limited, Hauāuru Ma Rāki Waikato Wind Farm”, dated June 2008 and information provided in response to s92 requests “Contact Wind Limited and Contact Energy Limited – S92 Response”, dated 3 October and 5 December 2008 and subject to the resource consent conditions below.
2. Pursuant to section 125(1) Resource Management Act 1991, this consent will lapse if not given effect to within 10 years of the commencement of the consent.

3. The intake for the Whitford Quarry spring shall be no closer than 20 metres to the spring head and shall be constructed, operated and maintained so that the intake does not affect upstream water levels within 20 metres of the spring head.

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Operational Limits

4. The combined daily volume of water abstracted under this resource consent and under resource consent WRC117915 shall not exceed 79 cubic metres.
5. The combined annual volume of water abstracted under this resource consent and under resource consent WRC117915 shall not exceed 28,835 cubic metres.
6. The combined maximum rate at which water is taken under this resource consent and under resource consent WRC117915 shall not exceed 0.9 litres per second.
7. The consent holder shall not take water if the seven day moving average flow of the Naikē Stream at Kaawa School Road (NIWA Site Number 3043407, Map Reference NZMS 260: R13:787-058) is equal to or less than the 36 litres per second environmental flow at that location in the catchment.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Measuring, Recording and Reporting Water Use

8. For each day that this resource consent is exercised, the consent holder shall maintain a record of the following:
 - i) the date on which the consent was exercised;
 - ii) the start and end time for which the consent was exercised;
 - iii) the number of hours over which water was taken;
 - iv) the total volume of water taken;
 - v) the rate at which water was taken.

These records shall be made available to the Council at all reasonable times. A copy for those records relating to the period up to 31 March shall be forwarded to the Council by 1 July each year.

Review

9. From the commencement of this consent every two years during the month of July the Council may, following service of notice on the consent holder, commence a review of this consent under section 128(1) of the Resource Management Act 1991, for the following purposes:
 - i) To review the effectiveness of the conditions of this resource consent in avoiding or mitigating any other adverse effects on the environment from the exercise of this resource consent and, if necessary, to avoid, remedy or mitigate such effects by way of further or amended conditions; or
 - ii) To review the currency of the environmental flow in condition 7 and amend the environmental flow in condition 7 if the Council considers that this is required; or
 - iii) To review the adequacy of and the necessity for monitoring undertaken by the consent holder.

Note 1: Costs associated with any review of the conditions of this resource consent will be recovered from the consent holder in accordance with the provisions of section 36 of the Resource Management Act 1991.

Administration

10. The consent holder shall pay to the Waikato Regional Council any administrative charge fixed in accordance with section 36 of the Resource Management Act 1991, or any charge prescribed in accordance with regulations made under section 360 of the Resource Management Act.

Advice notes

1. Where a resource consent has been issued in relation to any type of construction (e.g. dam, bridge, jetty) this consent does not constitute authority to build and it may be necessary to apply for a Building Consent from the relevant territorial authority.
2. 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.
3. This resource consent is transferable to another owner or occupier of the land concerned on the same conditions and for the same use as originally granted (s.134-137 RMA).
4. The consent holder may apply to change the conditions of the resource consent under s.127 RMA.
5. The reasonable costs incurred by Waikato Regional Council arising from supervision and monitoring of this/these consents will be charged to the consent holder. This may include

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

but not be limited to routine inspection of the site by Waikato Regional Council 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.

6. Note that pursuant to section 332 of the RMA 1991, enforcement officers may at all reasonable times go onto the property that is the subject of this consent, for the purposes of carrying out inspections, surveys, investigations, tests, measurements or taking samples.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC117922

Consent Type:	Land use consent
Consent Subtype:	Streambed works
Applicant:	Contact Wind Limited PO Box 10742 WELLINGTON
Activity authorised:	To construct and maintain a culvert.
Location / Map reference:	A tributary to the Tauterei Stream at or about E2672325 N6385075 as shown on Plan 19 in Schedule Two.
Consent Duration:	Granted for a period of 35 years from the date of commencement in accordance with s116 of the Resource Management Act 1991

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Conditions:

1. The activities authorised by this resource consent shall be undertaken generally in accordance with the application for this resource consent “Contact Wind Limited and Contact Energy Limited, Hauāuru Ma Rāki Waikato Wind Farm”, dated June 2008 and information provided in response to s92 requests “Contact Wind Limited and Contact Energy Limited – S92 Response” dated 3 October and 5 December 2008 and subject to the resource consent conditions below. The exercise of this consent is also subject to the General Conditions listed in Schedule One – General Conditions.
2. Pursuant to section 125(1) Resource Management Act 1991, this consent will lapse if not given effect to within 10 years of the commencement of the consent..
3. The consent holder shall ensure contractors are made aware of the conditions of this resource consent and ensure compliance with those conditions.
4. All machinery 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 at such a location and in such a manner that any spillage can be contained so it does not enter the Tauterei Stream either directly or indirectly.
5. Prior to construction the consent holder shall submit a culvert design plan to the Waikato Regional Council for written approval. The plan shall illustrate the diameter of the culvert relative to ~~2%~~ exceedance probability flood flows in the stream, the elevation of the culvert invert relative to the existing streambed level and the gradient of the culvert.
6. The consent holder shall maintain the culvert and channel in the immediate vicinity clear of obstructions.
7. The consent holder shall place appropriately sized and graded rock rip rap or other appropriate material in the base of the waterway upstream and downstream of the culvert

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

and in the entrance and exit points of the spillway to avoid scour of the waterway bed and spillway facility.

8. The consent holder shall be responsible for the design, structural integrity and maintenance of the culvert and for any erosion control works that become necessary to preserve the integrity and stability of the waterway channel and/or to control erosion as a result of the exercise of this resource consent.
9. Precast concrete headwalls shall be placed at the inlet and outlet end of the structure to prevent erosion.
10. The culvert shall not impede the passage of fish both upstream and downstream. Any remedial works required to maintain fish passage shall be undertaken as soon as practicable and within 5 working days of a written request from the Waikato Regional Council to do so.
11. The consent holder shall ensure that sediment discharge to any waterway is minimised during the term of this consent. In this respect appropriate sediment control practices shall be undertaken which are in general accordance with the document prepared by the Erosion and Sediment Control Guidelines for Soil Disturbing Activities January 2009, Environment Waikato Technical Report 2009/02". Discharge from the water tables associated with the approaches shall be discharged over land prior to entry to the stream.
10. Any bare soil surfaces that result from the works shall be re-vegetated in an appropriate manner, to a similar standard as existed prior to this consent being exercised, as soon as practicable after the completion of works.
11. The consent holder shall pay to the Waikato Regional Council any administrative charge fixed in accordance with section 36 of the Resource Management Act 1991, or any charge prescribed in accordance with regulations made under section 360 of the Resource Management Act.

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Advice notes

1. Where a resource consent has been issued in relation to any type of construction (e.g. dam, bridge, jetty) this consent does not constitute authority to build and it may be necessary to apply for a Building Consent from the relevant territorial authority.
2. 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.
3. This resource consent is transferable to another owner or occupier of the land concerned, upon application, on the same conditions and for the same use as originally granted (s.134-137 RMA).
4. The consent holder may apply to change the conditions of the resource consent under s.127 RMA.
5. The reasonable costs incurred by Waikato Regional Council 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 Waikato Regional Council 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.
6. Note that pursuant to s332 of the RMA 1991, 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.

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC117923

Consent Type:	Land use consent
Consent Subtype:	Streambed works
Applicant:	Contact Wind Limited PO Box 10742 WELLINGTON
Activity authorised:	To construct and maintain a 14-metre bridge.
Location / Map reference:	Over the Waimai Stream at or about E2672970 N6393860 as shown on Plan 19 in Schedule Two.
Consent Duration:	Granted for a period of 35 years from the date of commencement in accordance with s116 of the Resource Management Act 1991

Conditions:

1. The activities authorised by this resource consent shall be undertaken generally in accordance with the application for this resource consent "Contact Wind Limited and Contact Energy Limited, Hauāuru Ma Rāki Waikato Wind Farm", dated June 2008 and information provided in response to s92 requests "Contact Wind Limited and Contact Energy Limited – S92 Response", dated 3 October and 5 December 2008 and subject to the resource consent conditions below. The exercise of this consent is also subject to the General Conditions listed in Schedule One – General Conditions.
2. Pursuant to section 125(1) Resource Management Act 1991, this consent will lapse if not given effect to within 10 years of the commencement of the consent.
3. The consent holder shall ensure that the level of the underside of the bridge is set a minimum height of 0.5 m above the road level of the existing bridge approaches and that design plans of the bridge be provided to Waikato Regional Council for approval (acting in a technical certification capacity only) 2 months prior to the commencement of the construction of the bridge.
4. The consent holder shall be responsible for the design, structural integrity and maintenance of the bridge and for any erosion control works that become necessary to preserve the integrity and stability of the stream channel and/or to control erosion as a result of the exercise of this consent.
5. The consent holder shall maintain the bridge and water channel in the immediate vicinity of the bridge clear of debris and other obstructions.
6. The consent holder shall inform the Waikato Regional Council in writing at least one week prior to any construction activities commencing of the start date of the works authorised by this resource consent.
7. The consent holder shall ensure that sediment discharge to the stream waterway is minimised during the construction of the bridge and during the term of this consent. In

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

this respect, appropriate sediment control practices shall be undertaken in general accordance with the principles outlined in "[Erosion and Sediment Control Guidelines for Soil Disturbing Activities January 2009, Environment Waikato Technical Report 2009/02](#)."

8. No machinery associated with the work authorised by this consent shall enter the stream channel at any time.
9. All machinery shall be operated in a manner that ensures that spillage 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 the stream such that any spillage can be contained.
10. The consent holder shall ensure contractors are made aware of the conditions of this resource consent and ensure compliance with those conditions.
11. The consent holder shall pay to the Waikato Regional Council any administrative charge fixed in accordance with section 36 of the Resource Management Act 1991, or any charge prescribed in accordance with regulations made under section 360 of the Resource Management Act.

Advice notes

1. Where a resource consent has been issued in relation to any type of construction (e.g. dam, bridge, jetty) this consent does not constitute authority to build and it may be necessary to apply for a Building Consent from the relevant territorial authority.
2. 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.
3. This resource consent is transferable to another owner or occupier of the land concerned on the same conditions and for the same use as originally granted (s.134-137 RMA).
4. The consent holder may apply to change the conditions of the resource consent under s.127 RMA.
5. The reasonable costs incurred by Waikato Regional Council 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 Waikato Regional Council 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.
6. Note that pursuant to s332 of the RMA 1991, 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.

Deleted: <#>The consent holder shall submit construction plans to Waikato Regional Council for written approval prior to construction of the works.¶

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC117924

Consent Type:	Discharge permit
Consent Subtype:	Discharge to land and water
Applicant:	Contact Wind Limited PO Box 10742 WELLINGTON
Activity authorised:	To discharge process water and stormwater to land and to water.
Location / Map reference:	Whitford Quarry and a concrete batching plant (at or about E2667367 N6404493) to land (in circumstances where it may enter groundwater) and to the Waikaretu Stream at locations shown on Plans 18, 20 and 21 in Schedule Two.
Consent Duration:	Granted for a period of 15 years from the date of commencement in accordance with s116 of the Resource Management Act 1991

Conditions:

1. The activities authorised by this resource consent shall be undertaken generally in accordance with the application for this resource consent "Contact Wind Limited and Contact Energy Limited, Hauāuru Ma Rāki Waikato Wind Farm", dated June 2008 and information provided in response to s92 requests "Contact Wind Limited and Contact Energy Limited – S92 Response", dated 3 October and 5 December 2008 and subject to the resource consent conditions below.
2. Pursuant to section 125(1) Resource Management Act 1991, this consent will lapse if not given effect to within 10 years of the commencement of the consent.
3. The consent holder shall be responsible for the structural integrity and maintenance of the stormwater management system, and for the provision and maintenance of any erosion control works that become necessary to control erosion as a result of the exercise of this consent.
4. The consent holder shall ensure that all stormwater runoff contaminated by quarrying and/or batching plant operations and/or truck wash down related activities shall be treated in the stormwater treatment systems prior to discharges into Waikaretu Stream.
5. The consent holder shall manage the stormwater system to prevent the discharge of any substance that will cause the production of conspicuous oil or grease films, scums or foams, to the Waikaretu Stream.
6. The consent holder shall ensure that the stormwater discharges shall not cause a conspicuous change in the colour or visual clarity of the Waikaretu Stream.

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

7. The consent holder shall ensure that appropriate erosion protection and energy dissipating devices such as rip rap is provided at the outlet structures to prevent erosion at these locations.
8. The consent holder shall record daily rainfall occurring at the [Whitford Quarry](#) site.
9. The pH of the discharges shall not be less than 6 or greater than 9 pH units.
10. The discharge shall not cause a pH change in the receiving water of more than 0.5 pH units after reasonable mixing.
11. The site stormwater discharges to Waikaretu Stream shall not cause the suspended solids concentration of the Waikaretu Stream to be greater than 100 grams per cubic metre after reasonable mixing.
12. The standard in Condition 11 of this consent shall apply, except where the suspended solids concentration in the Waikaretu Stream is greater than the standard specified at the nearest practical point above the discharge, that is not affected by it. When the concentration of suspended solids in the receiving water is greater than the standard specified then there shall not be any increase in the receiving water suspended solids concentration as a result of quarrying activities when compared to a point above the discharge, but unaffected by it.
13. The consent holder shall take samples of the Waikaretu Stream at the nearest practical point upstream of the site discharge point and unaffected by the quarry activity and downstream of the site discharge point to the Waikaretu Stream after reasonable mixing but not exceeding 50 metres from the discharge point.
14. The consent holder shall ensure that all samples are taken and analysed for suspended solids concentration, turbidity, pH and soluble aluminium in accordance with the methods detailed in the "Standard Methods For The Examination Of Water And Waste Water, 1998" 20th edition by A.P.H.A. and A.W.W.A. and W.E.F., or any other method approved in writing by the Waikato Regional Council.
15. The minimum sampling frequency shall be monthly and within four hours of a rainfall reading where greater than 20 millimetres of rainfall has been recorded within the preceding 24 hour period [at the Whitford Quarry site](#).

Note (A): The consent holder shall attempt to collect no less than one discharge sample per month after rainfall, however, if due to dry weather conditions there is no discharge from the sediment retention ponds over a one month period, then sampling shall be limited to times when rain events generate observed discharges.

Note (B): The frequency, nature and locations of the sampling and subsequent analyses required by this consent may be varied following the written approval of the Waikato Regional Council.

16. The consent holder shall notify the Waikato Regional Council as soon as practicable and as a minimum requirement within 48 hours, of the consent holder becoming aware of the limits specified in conditions [9](#), [10](#), [11](#), or [12](#) of this resource consent being exceeded and/or of any accidental discharge, plant breakdown, or other circumstances which are likely to result in the limits of this resource consent being exceeded. The consent holder shall, within 7 days of the incident occurring, provide a written report to the Waikato Regional Council, identifying the exceedence, possible causes, steps undertaken to

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

remedy the effects of the incident and measures that will be undertaken to ensure future compliance.

17. If chemical treatment is proposed to be implemented to meet the conditions of this consent the consent holder shall establish a flocculation system to treat all sediment retention pond discharges.
18. Prior to the commissioning of a flocculation system the consent holder shall provide the Waikato Regional Council with a Flocculation Management Plan, for the written approval of the Waikato Regional Council. The Flocculation Management Plan shall include as a minimum:
 - (i) Specific design details of flocculation system;
 - (ii) Monitoring, maintenance (including post-storm) and contingency programme (including a Record Sheet);
 - (iii) Details of optimum dosage (including assumptions);
 - (iv) Details of any initial flocculation trials to be carried out and the results of these trials; and;
 - (v) A spill contingency plan;
19. Any amendments to the Flocculation Management Plan shall be approved by the Waikato Regional Council in writing acting in a technical certification capacity, prior to implementation.
20. The consent holder shall ensure that the flocculation treatment system is designed and installed by a person/s appropriately qualified and experienced in erosion and sediment management and managed in accordance with the Auckland Regional Council's Technical Publication 90 "Flocculation Guidelines, June, 2004" and the Flocculation Management Plan which has been approved by the Waikato Regional Council.
21. The consent holder shall maintain all stormwater outlets, and receiving waterways in the immediate vicinity of the outlets, clear of obstructions.
22. The consent holder shall ensure that all sediment retention ponds are regularly inspected and maintained in good working order. All sediment retention ponds shall be checked at least every month and de-sludged as required in order to maintain at least 80 percent capacity, or within five working days notice in writing from the Waikato Regional Council to do so. A record shall be maintained of the date and time of inspections undertaken, any maintenance requirements identified and of maintenance undertaken on the sediment retention ponds. These records shall be made available to the Waikato Regional Council at all reasonable times upon request.
23. The consent holder shall provide to the Waikato Regional Council a written annual report by the 31st of September each year. As a minimum this report shall include the following:
 - (i) all monitoring data required in accordance with the conditions of this resource consent,
 - (ii) a comparison of data with previously collected data identifying any emerging trends,
 - (iii) any reasons for non-compliance or difficulties in achieving compliance with the conditions of this resource consent,
 - (iv) any works that have been undertaken to improve the environmental performance of the site or that are proposed to be undertaken in the up-coming year,
 - (v) recommendations on alterations to the monitoring required,

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

(vi) any other issues considered important by the consent holder.

24. The consent holder shall ensure that the works authorised by this consent shall be undertaken in such a manner so as to avoid increasing flooding effects on adjacent or downstream land.
25. Any future protection and/or erosion control works or associated maintenance that becomes necessary as a result of the exercise of this consent shall be the responsibility of the consent holder and shall be carried out to the satisfaction of the Waikato Regional Council.

26. The consent holder shall ensure contractors are made aware of the conditions of this resource consent and ensure compliance with those conditions.

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27. The consent holder shall pay to the Waikato Regional Council any administrative charge fixed in accordance with section 36 of the Resource Management Act 1991, or any charge prescribed in accordance with regulations made under section 360 of the Resource Management Act.

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28. The Waikato Regional Council may, during the March to June period within every year that these consents are current, serve notice on the consent holder under section 128(1) of the Resource Management Act 1991, of its intention to review the conditions of this resource consent for the following purposes:

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- a) to review the effectiveness of the conditions of this resource consent in avoiding or mitigating any adverse effects on the environment from the exercise of this resource consent and if necessary to avoid, remedy or mitigate such effects by way of further or amended conditions; or
- b) if necessary and appropriate, to require the holder of this resource consent to adopt the best practicable option to remove or reduce adverse effects on the surrounding environment; or
- c) to review the adequacy of and the necessity for monitoring undertaken by the consent holder.

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Advisory Note:

Costs associated with any review of the conditions of this resource consent will be recovered from the Consent Holder in accordance with the provisions of section 36 of the Resource Management Act 1991.

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Advice notes

1. Where a resource consent has been issued in relation to any type of construction (e.g. dam, bridge, jetty) this consent does not constitute authority to build and it may be necessary to apply for a Building Consent from the relevant territorial authority.
2. 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.
3. This resource consent is transferable to another owner or occupier of the land concerned on the same conditions and for the same use as originally granted (s.134-137 RMA).
4. The consent holder may apply to change the conditions of the resource consent under s.127 RMA.
5. The reasonable costs incurred by Waikato Regional Council 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 Waikato Regional Council officers or

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

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.

6. Note that pursuant to s332 of the RMA 1991, 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.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC117925

Consent Type:	Discharge permit
Consent Subtype:	Discharge to land and water
Applicant:	Contact Wind Limited PO Box 10742 WELLINGTON
Activity authorised:	To discharge process water and stormwater to land from concrete batching plants (in circumstances where it may enter water).
Location / Map reference:	At or about the following locations: E2665268 N6412645; E2671881 N6392716; E2672146 N6387975 as shown on Plan 20 in Schedule Two.
Consent Duration:	Granted for a period of 15 years from the date of commencement in accordance with s116 of the Resource Management Act 1991

Conditions:

1. The activities authorised by this resource consent shall be undertaken generally in accordance with the application for this resource consent "Contact Wind Limited and Contact Energy Limited, Hauāuru Ma Rāki Waikato Wind Farm", dated June 2008 and information provided in response to s92 requests "Contact Wind Limited and Contact Energy Limited – S92 Response", dated 3 October and 5 December 2008 and subject to the resource consent conditions below.
2. Pursuant to section 125(1) Resource Management Act 1991, this consent will lapse if not given effect to within 10 years of the commencement of the consent.
3. The consent holder shall be responsible for the structural integrity and maintenance of the stormwater management system, and for the provision and maintenance of any erosion control works that become necessary to control erosion as a result of the exercise of this consent.
4. The consent holder shall ensure that all stormwater runoff contaminated by the concrete batching related activities shall be treated in the stormwater treatment systems prior to discharges into the receiving waters.
5. The consent holder shall manage the stormwater system to prevent the discharge of any substance that will cause the production of conspicuous oil or grease films, scums or foams, to the receiving waters.
6. The consent holder shall ensure that the stormwater discharges shall not cause a conspicuous change in the colour or visual clarity of any downstream waterways.
7. The consent holder shall ensure that appropriate erosion protection and energy dissipating devices such as rip rap is provided at the outlet structures to prevent erosion at these locations.

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

8. The consent holder shall record daily rainfall occurring at the site.
9. The pH of the discharges shall not be less than 6 or greater than 9 pH units.
10. The discharge shall not cause a pH change in the receiving water of more than 0.5 pH units after reasonable mixing.
11. The site stormwater discharges shall not cause the suspended solids concentration of the relevant downstream waterway to be greater than 100 grams per cubic metre after reasonable mixing.
12. The standard in Condition 11 of this consent shall apply, except where the suspended solids concentration in the relevant downstream waterway is greater than the standard specified at the nearest practical point above the discharge, that is not affected by it. When the concentration of suspended solids in the receiving water is greater than the standard specified then there shall not be any increase in the receiving water suspended solids concentration as a result of quarrying activities when compared to a point above the discharge, but unaffected by it.

13. The consent holder shall take samples of the relevant downstream waterway, at the nearest practical point upstream of the site discharge point and unaffected by the concrete batching activity and downstream of the site discharge point after reasonable mixing but not exceeding 50 metres from the discharge point.

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14. The consent holder shall ensure that all samples are taken and analysed for suspended solids concentration, turbidity, pH and soluble aluminium in accordance with the methods detailed in the "Standard Methods For The Examination Of Water And Waste Water, 1998" 20th edition by A.P.H.A. and A.W.W.A. and W.E.F., or any other method approved in writing by the Waikato Regional Council.

15. The minimum sampling frequency shall be monthly and within four hours of a rainfall reading where greater than 20 millimetres of rainfall has been recorded within the preceding 24 hour period at the Whitford Quarry site.

Note (A): The consent holder shall attempt to collect no less than one discharge sample per monthly after rainfall, however, if due to dry weather conditions there is no discharge from the sediment retention ponds over a one month period, then sampling shall be limited to times when rain events generate observed discharges.

Note (B): The frequency, nature and locations of the sampling and subsequent analyses required by this consent may be varied following the written approval of the Waikato Regional Council.

16. The consent holder shall notify the Waikato Regional Council as soon as practicable and as a minimum requirement within 48 hours, of the consent holder becoming aware of the limits specified in conditions 9, 10, 11 or 12, of this resource consent being exceeded and/or of any accidental discharge, plant breakdown, or other circumstances which are likely to result in the limits of this resource consent being exceeded. The consent holder shall, within 7 days of the incident occurring, provide a written report to the Waikato Regional Council, identifying the exceedence, possible causes, steps undertaken to remedy the effects of the incident and measures that will be undertaken to ensure future compliance.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

17. If chemical treatment is proposed to be implemented to meet the conditions of this consent the consent holder shall establish a flocculation system to treat all sediment retention pond discharges.
18. Prior to the commissioning of a flocculation system the consent holder shall provide the Waikato Regional Council with a Flocculation Management Plan, for the written approval of the Waikato Regional Council, acting in a technical certification capacity. The Flocculation Management Plan shall include as a minimum:
 - (i) Specific design details of flocculation system;
 - (ii) Monitoring, maintenance (including post-storm) and contingency programme (including a Record Sheet);
 - (iii) Details of optimum dosage (including assumptions);
 - (iv) Details of any initial flocculation trials to be carried out and the results of these trials; and;
 - (v) A spill contingency plan;
19. Any amendments to the Flocculation Management Plan shall be approved by the Waikato Regional Council in writing acting in a technical certification capacity, prior to implementation.
20. The consent holder shall ensure that the flocculation treatment system is designed and installed by a person/s appropriately qualified and experienced in erosion and sediment management and managed in accordance with the Auckland Regional Council's Technical Publication 90 "Flocculation Guidelines, June, 2004" and the Flocculation Management Plan which has been approved by the Waikato Regional Council.
21. The consent holder shall maintain all stormwater outlets, and receiving waterways in the immediate vicinity of the outlets, clear of obstructions.
22. The consent holder shall ensure that all sediment retention ponds are regularly inspected and maintained in good working order. All sediment retention ponds shall be checked at least every month and de-sludged as required in order to maintain at least 80 percent capacity, or within five working days notice in writing from the Waikato Regional Council to do so. A record shall be maintained of the date and time of inspections undertaken, any maintenance requirements identified and of maintenance undertaken on the sediment retention ponds. These records shall be made available to the Waikato Regional Council at all reasonable times upon request.
23. The consent holder shall provide to the Waikato Regional Council a written annual report by the 31st of September each year. As a minimum this report shall include the following;
 - (i) all monitoring data required in accordance with the conditions of this schedule,
 - (ii) a comparison of data with previously collected data identifying any emerging trends,
 - (iii) any reasons for non-compliance or difficulties in achieving compliance with the conditions of this resource consent,
 - (iv) any works that have been undertaken to improve the environmental performance of the site or that are proposed to be undertaken in the up-coming year,
 - (v) recommendations on alterations to the monitoring required,
 - (vi) any other issues considered important by the consent holder.

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

24. The consent holder shall ensure that the works authorised by this consent shall be undertaken in such a manner so as to avoid increasing flooding effects on adjacent or downstream land.
25. Any future protection and/or erosion control works or associated maintenance that becomes necessary as a result of the exercise of this consent shall be the responsibility of the consent holder and shall be carried out to the satisfaction of the Waikato Regional Council.
26. The Waikato Regional Council may, during the March to June period within every year that these consents are current, serve notice on the consent holder under section 128(1) of the Resource Management Act 1991, of its intention to review the conditions of this resource consent for the following purposes:
 - a) to review the effectiveness of the conditions of this resource consent in avoiding or mitigating any adverse effects on the environment from the exercise of this resource consent and if necessary to avoid, remedy or mitigate such effects by way of further or amended conditions; or
 - b) if necessary and appropriate, to require the holder of this resource consent to adopt the best practicable option to remove or reduce adverse effects on the surrounding environment; or
 - c) to review the adequacy of and the necessity for monitoring undertaken by the consent holder.

Advisory Note:

Costs associated with any review of the conditions of this resource consent will be recovered from the Consent Holder in accordance with the provisions of section 36 of the Resource Management Act 1991.

Advice notes

1. Where a resource consent has been issued in relation to any type of construction (e.g. dam, bridge, jetty) this consent does not constitute authority to build and it may be necessary to apply for a Building Consent from the relevant territorial authority.
2. 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.
3. This resource consent is transferable to another owner or occupier of the land concerned on the same conditions and for the same use as originally granted (s.134-137 RMA).
4. The consent holder may apply to change the conditions of the resource consent under s.127 RMA.
5. The reasonable costs incurred by Waikato Regional Council 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 Waikato Regional Council 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.
6. Note that pursuant to s332 of the RMA 1991, 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.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Resource Consent WRC117927

- Consent Type:** Land use consent
- Consent Subtype:** Land - disturbance
- Applicant:** Contact Energy Limited
PO Box 10742
WELLINGTON
- Activity authorised:** Earthworks and roading and tracking activities associated with the construction, operation and maintenance of three substations, a switchyard, transmission lines (including support structures), and ancillary activities.
- Location / Map reference:** On land in the Franklin and Waikato Districts in the general location of the land covered by the Notices of Requirements made to Franklin and Waikato District Councils as shown on Plans 1 to 9 in Schedule Two.
- Consent Duration:** Unlimited
- Conditions:**
1. The exercise of this consent is subject to compliance with the conditions specified in Schedule ONE attached.

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Schedule One

General Conditions Attached to Resource Consents WRC 117912, 117922, 117923, 117927, and 118074

1. The activities authorised by these resource consents shall be undertaken generally in accordance with the application for this resource consent “Contact Wind Limited and Contact Energy Limited, Hauāuru Ma Rāki Waikato Wind Farm”, dated June 2008 and information provided in response to s92 requests “Contact Wind Limited and Contact Energy Limited – S92 Response” dated 3 October and 5 December 2008 except as otherwise identified in these resource consent conditions.
2. Pursuant to section 125(1) Resource Management Act 1991, these consents will lapse if not given effect to within 10 years of the commencement of the consents.
3. 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 resource consent relevant to their work area and ensure compliance with those conditions.
4. ~~This resource consent is granted by the Waikato Regional Council subject to its servants or agents being granted access to the relevant parts of the site at all reasonable times for the purpose of carrying out inspections, surveys, investigations, tests, measurements, taking samples, and/or photographs.~~

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Pre-construction

5. The Consent Holder shall appoint a representative prior to the exercise of these resource consent, that shall be the Waikato Regional Council’s principal contact person in regard to matters relating to this resource consent. The consent holder shall inform the Waikato Regional Council of the representative’s name and how they can be contacted at least 10 working days prior to the commencement of the works authorised by this resource consent. Should that person change during the term of this resource consent, the Consent Holder shall immediately inform the Waikato Regional Council and shall also give written notice to the Waikato Regional Council of the new representatives name contact details.
6. Prior to undertaking works authorised by these consents the consent holder shall establish a “Sediment Control Team” which is to be managed by an appropriate professionally qualified person experienced in erosion and sediment control. The “Sediment Control Team” shall consist of personnel that have clearly defined roles and responsibilities to design, construct, operate, maintain sediment control works, and monitor compliance with the consent conditions and will be available to meet with Waikato Regional Council monitoring personnel on a at least a two weekly basis (unless otherwise agreed to in writing) to review erosion and sediment control issues. The Team Leader shall have such authority as is necessary to carry out whatever actions or works are necessary so as to ensure compliance with all relevant sediment and erosion control consent conditions.
7. The Consent Holder shall arrange and conduct a pre-construction site meeting between the “Sediment Control Team” as required by condition 6 of this schedule prior to any work authorised by these consents commencing on each of stages one, two, and three of the project and / or when changes unexpected changes in geological conditions or soil types are encountered. The “Sediment Control Team” shall otherwise meet at least two

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

weekly, unless otherwise approved in writing by the Waikato Regional Council, to review and discuss erosion and sediment control at the site.

Offset Mitigation for Ecological Effects

8. Prior to construction commencing on any stage of the wind farm the consent holder shall develop and submit to the Waikato Regional Council for approval an **Ecological Offset Mitigation Plan**, the purpose of which shall be to document the steps and timeframes the consent holder will take to implement and monitor the effectiveness of appropriate offset mitigation in recognition of the adverse effects the project will have as a result of:
- a) Instream works, water takes and discharges to waterways during construction;
 - b) Works potentially affecting wetland habitats

The general approach to development of the **Ecological Offset Mitigation Plan** shall take into account adverse effects directly or indirectly from the activities authorised by resource consents relating to the Waikato Regional Council with the intent that the total mitigation package for the entire project shall include but not be limited to not less than:

- c) Riparian fencing and planting of a total of 1000 metres of stream bank (being 500 metres of both sides) as close as practicable to the coast, on the Kaawa and/or Waikorea Stream, or other selected stream within the project area.
- d) Fencing and riparian planting around a spring and/or seep area within the Waikaretu Stream Catchment of an area equivalent in size to the Whitford Spring outflow channel (measured from the spring to the confluence of the Waikaretu Stream). The site selected shall be either the Whitford Spring outflow channel itself or an alternative spring and/or seep area of a similar size and characteristics to the Whitford Spring outflow channel. If the latter, a fresh water ecologist shall:
 - (i) Confirm that the seep proposed for enhancement is of similar type, quality and size to that being affected at the Whitford Spring outflow channel; and
 - (ii) By way of on-site monitoring confirmed that the seep proposed for enhancement currently supports a comparable species composition to that being affected at the Whitford Spring outflow channel.

Advice Note:

The Ecological Offset Mitigation Plan is designed to be a single plan covering the offset mitigation approach to the works relating to matters within the jurisdiction of both Waikato District Council, Franklin District Council and Waikato Regional Council. However only the specific Waikato Regional Council matters have been included in this consent. Those parts of the Ecological Offset Mitigation Plan relating to the Waikato District Council and Franklin District Council are included in their respective consents.

Earthworks and Construction

9. Earthworks associated with each specific wind farm cluster area (Blocks A and C to J) are restricted to the identified “wind farm cluster earthworks areas” (as shown on Plans 23 to 32 attached in Schedule Two).
10. The consent holder shall prepare separate “**Earthworks Design and Management Plans**” for:

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

- Each wind farm cluster area (Blocks A and C to J)
- The Whitford Quarry Site
- Improvements to Local Roads within Franklin District Council
- Improvements to Local Roads within Waikato District Council
- The three substations (Te Akau, Matira and Limestone Downs) and Internal Transmission Line
- The Main Transmission Line, Orton Switchyard, and Grid Connection.

and shall submit these to the Waikato Regional Council for written approval no later than 3 months prior to the commencement of any earthworks on a wind farm cluster area, Local Roads or transmission works.

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

- a) Roles, responsibilities and contact details for the principal persons responsible for management during the construction period (including the establishment of a Sediment Control Team);
- b) Arrangements and conduct of a pre-construction site meeting(s) between all relevant parties and relevant local authorities, prior to any works commencing on the site;
- c) A clear description of the staging of works planned and the description of earthworks including general site plans;
- d) An outline of the engineering controls, supervision and certification that will be applied;
- e) An outline of the site specific investigations, design parameters and performance standards that will be applied, considering both static and seismic conditions. Where these vary from the standards adopted by the relevant District Council, the reasons for the variation shall be detailed.
- f) An outline of the stability analysis design procedures that will be used, including the method of determining turbine setback zones and stability of existing natural slopes loaded by the works;
- g) An outline of the engineering and management procedures for material sources, use, disposal and treatment, stockpiling, fill placement and disposal of unsuitable materials. Unsuitable or surplus material shall not be disposed off within a road reserve or on public land;
- h) Detailed measures for groundwater control, including details of subsoil drainage, within disposal areas;
- i) Confirmation of volumes of cut, fill and unsuitable material (based on available information at the time);

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm Suggested Waikato Regional Council Conditions

- j) Detailed measures for dealing with situations that do not conform at the time of construction with the design assumptions;
- k) An outline by suitably qualified and experienced persons of the methods of site assessment that will be used to determine the need for the installation of sub soil drainage systems to all earthworks activities that will be required during construction;
- l) A description of such other procedures that will be employed to ensure sediment and erosion control requirements are achieved and land stability is not compromised by construction works.
- m) Measures for identifying and avoiding as far as practicable, the disturbance of indigenous habitats and threatened species with reference to the specific areas assessed in the Assessment of Ecological Effects dated June 2008 and prepared by Kessels and Associates (AEE Report T03).
- n) Procedures to ensure that all re-sowing and re-planting of cleared areas in the turbine consent areas and along road batters and cuts within existing indigenous forest and scrubland sites comprise eco-sourced indigenous grass and shrub species only. For the avoidance of doubt any replanting shall be designed so as to ensure the practical and efficient operation of wind turbines is not compromised.
- o) Confirmation of legal access rights sufficient to enable works to be undertaken;
- p) Details of how farm management will be integrated with the construction activities;
- q) Steps taken to ensure that archaeological sites and features are avoided wherever possible with particular priority for reducing or avoiding impacts on sites ranked A and B as recommended in Table 1 of the Clough and Associates report, Hauaauru Ma Raki Waikato Wind Farm: Assessment of Effects (Archaeology) (Report T05) dated June 2008.
- r) Waste management measures to ensure there shall be no disposal of waste refuse on the site.

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11. Within 10 working days of the first Earthworks Design and Management Plan being lodged with the Waikato Regional Council, a process for review leading to approval of the plans shall be agreed between the Consent Holder and Waikato Regional Council.

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Advisory Notes:

- (a) *The Earthworks Design and Management Plans are required to be submitted to the Waikato Regional Council and to the Waikato District Council and/or the Franklin District Council (as applicable under Waikato District Council consent LUC00005/08 and Franklin District Council consents L08052 and L08053) for any works proposed within the respective district boundaries. In order to avoid duplication of process, it is anticipated that the Councils will engage a common reviewer to the Earthworks Design and Management Plan to make recommendations to the Waikato Regional Council and the relevant District Council(s).*

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

(b) *The purpose of establishing a review process is to ensure that the consent holder and the Councils expedite the work leading to approval of the proposed Earthworks Design and Management Plan for each wind farm cluster area. A target date of approximately 1 month before commencement of site earthworks will be set for approval of each Earthworks Design and Management Plan based upon its submission at least 3 months prior to earthworks commencement. This is necessary to allow the consent holder adequate time to finalise pre-construction management issues arising from approval of each Earthworks Design and Management Plan. The consent holder will use its best endeavours to lodge each Earthworks Design and Management Plan earlier than 3 months prior to earthworks commencement in the relevant cluster, District Local Road area, or transmission areas. The Waikato Regional Council will use its best endeavours to provide the appropriate staff and internal process to facilitate approval.*

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12. The consent holder shall engage appropriately qualified Chartered Professional Engineers with geotechnical and civil engineering experience to direct and supervise appropriate site investigations, and to undertake design, peer review, supervision and certify the construction of all works in accordance with the procedures set out in the Earthworks Design and Management Plan. The peer review resources engaged by the consent holder shall be agreed in writing by the Waikato Regional Council.

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Advisory Note:

The consent holder may at any time and with notification to the Waikato Regional Council (but without written approval) undertake minor works such as are required to carry out site investigations for the purposes of design, including the formation of minor access required for the same. It is expected that these activities will be undertaken in accordance with the permitted activity rules and associated criteria of the Waikato Regional Council.

13. The consent holder shall ensure that all cut and fill batters associated with access roads, borrow areas, quarry and turbine platforms and pads (and associated hard stand) shall be re-contoured to visually reintegrate into the natural landform, and as soon as practicable following earthworks completion in each of these areas, shall be re-vegetated to visually integrate with surrounding vegetation patterns. Notwithstanding this requirement, there relevant erosion and sediment control plan shall be complied with at all times. This re-contouring and re-vegetation shall occur in a progressive manner on the site as earthworks have been completed.

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Advisory Note:

Except where the access road passes through areas of bush, it is expected that the majority of the site will be returned to pasture following any earthworks or disturbance.

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14. The consent holder shall ensure that the site is appropriately stabilised by 30 April of each year unless otherwise approved in writing by the Waikato Regional Council. Stabilisation shall be undertaken by providing adequate measures (vegetative and/or structural and including, pavement, metalling, hydroseeding, revegetating and mulching) that will minimise erosion of exposed soil to the extent practicable.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

15. Earthworks shall not be conducted during the period 1 ~~May~~ to 1 September inclusive during any year that this consent is current, apart from necessary maintenance works, unless approved in writing by the Waikato Regional Council.
16. Requests to undertake earthworks during the period 1 ~~May~~ to 1 September inclusive, for any year that this consent is current, shall be submitted in writing to the Waikato Regional Council by 1 ~~April~~ of that year and shall be in the form of amendments to the approved relevant "Erosion and Sediment Control Plan" (E&SCP), in accordance with condition ~~26~~ of this schedule.
- Advisory Note:*
- Approval to carry out earth works during this period will not be unreasonably withheld and in considering a request for the continuation of winter earthworks, the Waikato Regional Council will consider a number of factors; including:*
- the nature of the site and the winter soil disturbance works proposed;
 - the quality of the existing/proposed erosion and sediment controls;
 - the compliance history of the site/operator;
 - seasonal/local soil and weather conditions;
 - sensitivity of the receiving environment; and,
 - any other relevant factor.
17. The consent holder shall ensure that all machinery used in the exercising of these consents are cleaned prior to being transported to the construction site and between stages to ensure that all seed and/or plant matter has been removed.
18. The consent holder shall employ a suitably professionally qualified and experienced geotechnical engineer to ensure that cut slopes and spoil disposal sites are individually and appropriately assessed for stability prior to, during and following individual cutting and filling operations, and to ensure that appropriate drainage is installed at each site.
19. Prior to construction works commencing, the consent holder shall ensure that fencing and signage is appropriately placed and maintained within each block of turbines or designated transmission asset area to avoid the risk of impacts on archaeological features near construction areas as identified in the Clough and Associates report, Hauauru Ma Raki Waikato Wind Farm: Assessment of Effects (Archaeology) (Report T05) dated June 2008.
20. Vegetation clearance in the immediate vicinity of site R14/211 identified in the Clough and Associates report, Hauauru Ma Raki Waikato Wind Farm: Assessment of Effects (Archaeology) (Report T05) dated June 2008 shall be monitored on site by a qualified archaeologist.
21. The consent holder shall ensure that a representative approved by tangata whenua is given 10 working days notice of the opportunity to be present on site during earthworks near archaeological areas as identified in the Clough and Associates report, Hauauru Ma Raki Waikato Wind Farm: Assessment of Effects (Archaeology) (Report T05) dated June 2008. :
22. The consent holder shall ensure that in the event of a suspected archaeological discovery, or human remains be exposed while undertaking works to give effect to the conditions of this consent, the works in that area will cease immediately. The New Zealand Historic Places Trust, tangata whenua, and in the case of human remains, the Police, shall be informed of the discovery as soon as possible. Work shall not

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm Suggested Waikato Regional Council Conditions

recommence in the affected area until any necessary statutory authorisations or consents have been obtained. The accidental discovery protocol recommended in Appendix 1 of the Clough and Associates report, Hauauru Ma Raki Waikato Wind Farm: Assessment of Effects (Archaeology) (Report T05) dated June 2008.

Advisory Notes:

The Clough and Associates report, Hauauru Ma Raki Waikato Wind Farm: Assessment of Effects (Archaeology) (Report T05) dated June 2008, identifies a number of identified archaeological sites that will be destroyed or modified as part of construction. The consent holder will need to have obtained all necessary authorisations under the Historic Places Act 1993 prior to these sites being affected.

The Hauauru ma raki – Waikato Wind Farm affects archaeological sites and is, therefore, subject to a separate consent process under the Historic Places Act 1993. An authority (consent) from the New Zealand Historic Places Trust (NZHPT) must be obtained for the work prior to commencement. It is an offence to damage or destroy a site for any purpose without an authority. The Historic Places Act 1993 contains penalties for unauthorised site damage. The consent holder is reminded of the need to comply with all conditions of authorities that may be granted by the NZHPT for this project under the Historic Places Act 1993.

Water Quality

23. The consent holder shall undertake the activities authorised by these consents in a manner that does not cause the concentration of suspended solids concentration in the any non-ephemeral stream downstream from the works to exceed 100 grams per cubic metre suspended solids concentration. This standard shall apply, except where the suspended solids concentration in the relevant downstream stream(s), unaffected by the activity, is greater than the standard specified. This standard shall apply, except where the suspended solids concentration is greater than the standard specified at the nearest practical point above the discharge, that is not affected by it. When the concentration of suspended solids in the receiving water is greater than the standard specified, then there shall not be any increase in the receiving water suspended solids concentration as a result of activities authorised by this consent when compared to a point above the discharge, but unaffected by it.

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Advisory Note:

*When assessing compliance with condition **23**, Waikato Regional Council will normally collect a minimum of three water samples: (a) upstream and unaffected by the activities authorised by these consents, (b) the point source discharge from the activities authorised by these consents, and, (c) downstream after reasonable mixing.*

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Erosion and Sediment Control Plan Development

24. The consent holder shall be responsible for the provision and maintenance of any erosion and sediment control works that become necessary as a result of the exercise of these resource consents.

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25. The consent holder shall ensure that sediment losses to natural water arising from the exercise of this resource consent are minimised for the duration of the works and during the term of these consents. In this respect, Erosion and Sediment Control measures shall be established and maintained in accordance with the Waikato Regional Council

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

document titled "Erosion and Sediment Control Guidelines for Soil Disturbing Activities January 2009, Environment Waikato Technical Report 2009/02" unless otherwise authorised in writing by the Waikato Regional Council in accordance with condition 26.

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26. The consent holder shall provide the Waikato Regional Council with an "**Erosion and Sediment Control Plan**" for approval at least 20 working days prior to the commencement of activities authorised by these consents and within each project component covered by the corresponding Earthworks Design and Management Plans required under Condition 10 of this schedule.

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Advisory Note:

The Erosion and Sediment Control Plans will form part of the wider Environmental Management Plan as required through the Waikato District Council consent LUC00005/08 and Franklin District Council consent L08052, as applicable.

27. The "Erosion and Sediment Control Plans" required by condition 26 shall be based upon and include, those specific principles and practices which are appropriate for the activity authorised by these consents and contained within the Waikato Regional Council document titled "Erosion and Sediment Control Guidelines for Soil Disturbing Activities January 2009, Environment Waikato Technical Report 2009/02" and shall include, but may not necessarily be limited to, the following:

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- a) the 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;
- b) the design criteria and dimensions of all key erosion and sediment control structures; including the results of monitoring the concentration of suspended sediment in the receiving waters upstream of any proposed discharge point;
- c) the boundaries and area of contributing catchments to all stormwater impoundment structures where the contributing catchments exceed 1000 square metres;
- d) a site plan of a suitable scale to identify the locations of waterways, the extent of earthworks and vegetation removal, any "no go" and/or buffer areas to be maintained undisturbed adjacent to watercourses, all key erosion and sediment control structures and any other relevant site information;
- e) construction timetable for the erosion and sediment control works and the bulk earthworks proposed;
- f) the location and extent of all spoil disposal areas on site;
- g) procedures for ensuring the long term stability of spoil disposal sites;
- h) timetable and nature of progressive site rehabilitation and re-vegetation proposed;
- i) appropriate stock management and related measures to be implemented;
- j) identification of specific site responsibility for the operation and maintenance of all key erosion and sediment control structures;
- k) 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;
- l) procedures and timing for review and/or amendment to the Erosion and Sediment Control Plan; and;
- m) maintenance, monitoring, reporting procedures, and responsibilities.

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Monitoring

28. For the purposes of monitoring, the consent holder shall establish in-stream monitoring sites in the following locations:

- a) Waimai Stream
- b) Kaawa Stream
- c) Waikawau Stream
- d) Waikaretu Stream
- e) Tauterei Stream
- f) Te Umukaraka Stream
- g) All other receiving waters

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The precise location of the monitoring sites shall be approved in writing by the Waikato Regional Council, acting in a technical certification capacity. Any subsequent relocation of these sites proposed by the consent holder from time to time to assess the effects of activities authorised by these consents shall be subject to the prior written approval of the Waikato Regional Council.

29. The parameters that shall be monitored at each site as detailed in condition 28 shall include as a minimum:

- a) monitoring of invertebrate species presence and abundance, periphyton and macrophyte levels, and stream bed substrate size distribution. Where the condition of the receiving waters is such that invertebrate monitoring is of no practical benefit, the Waikato Regional Council may waive this requirement;
- b) monitoring of suspended sediments and turbidity;

Advisory Note:

Monitoring of suspended sediments and turbidity should enable a correlation to be established between suspended sediments and turbidity so that monitoring of turbidity will also indicate levels of suspended sediments. This will enable more immediate reporting of any non-compliance.

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30. Monitoring in each location identified in condition 28 above shall be undertaken 3 months before earthworks commences in that catchment to establish a baseline for the purpose of assessing the results of ongoing monitoring. Both baseline and subsequent monitoring shall be undertaken in the same season to ensure an appropriate baseline is established. Subsequent monitoring shall be undertaken as follows:

- a) The monitoring referred to in condition 29 a) shall be undertaken quarterly during construction. Following completion of construction, that monitoring shall be undertaken annually during summer (January to March), for a period of two years.
- b) The monitoring referred to in condition 29 b) shall be undertaken at fortnightly intervals prior to and during construction and following 20 mm or more of rainfall in the preceding 24 hours recorded at the Whitford Quarry site. Following

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

completion of construction, that monitoring shall be undertaken at quarterly intervals for a period of two years.

31. The consent holder shall engage a suitable professionally qualified and experienced person to produce a **Receiving Waters Stream Monitoring Report**. As a minimum the report shall:

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- a) include all data collected as required under condition 29 and to consider this data with respect to condition 23 of these consents;
- b) evaluate the effects on stream health of activities authorised by these consents;
- c) identify and comment on any emerging trends in stream health;
- d) make recommendations on alterations or additions to the stream monitoring programme;
- e) comment on any other issues considered important by the author.

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32. During the construction period, the Receiving Waters Stream Monitoring report shall be forwarded to the Waikato Regional Council annually. After the completion of construction, the stream monitoring report shall be forwarded to the Waikato Regional Council by 31 May in each of the five years following the completion of construction. If no material effects from the operation of the project are defined in the first of the five yearly reports required after the completion of construction, Waikato Regional Council may waive the requirement to produce further Receiving Water Stream Monitoring reports.

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33. The consent holder shall notify the Waikato Regional Council within 1 working day of becoming aware of any non-compliance with condition 23.

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Chemical Treatment

34. Prior to the Erosion and Sediment Control Plan being prepared, the consent holder shall carry out trials to determine sediment drop rates and the benefits, if any, of chemical treatment of sediment control ponds and other detention devices for all relevant soil types that may need to be dealt with.

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35. If chemical treatment is proposed to be implemented to meet the conditions of this consent the consent holder shall establish a flocculation system to treat at least all sediment retention pond discharges, subject to the trials required under condition 34.

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36. Prior to the commissioning of a flocculation system the consent holder shall provide the Waikato Regional Council with a Flocculation Management Plan, for the written approval of the Waikato Regional Council. The Flocculation Management Plan shall include as a minimum:

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(i) Specific design details of flocculation system;

(ii) Monitoring, maintenance (including post-storm) and contingency programme (including a Record Sheet);

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(iii) Details of optimum dosage (including assumptions);

(iv) Details of any initial flocculation trials to be carried out and the results of these trials; and;

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(v) A spill contingency plan;

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

(vi) Contact details of the person responsible for operation and maintenance of the flocculation treatment system and the organisational structure to which this person shall report.

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37. Any amendments to the Flocculation Management Plan shall be approved by the Waikato Regional Council in writing acting in a technical certification capacity, prior to implementation.

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38. The consent holder shall ensure that the flocculation treatment system is designed and installed by a person/s appropriately qualified and experienced in erosion and sediment management and managed in accordance with the Auckland Regional Council's Technical Publication 90 "Flocculation Guidelines, June, 2004" and the Flocculation Management Plan which has been approved by the Waikato Regional Council.

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Advisory Note:

Chemical treatment may be of benefit and is likely to be required for some earthworks areas but in particular those earthwork sites that can be classed as potentially of high risk.

Erosion and Sediment Control Plan Implementation

39. No works shall commence until the relevant Erosion and Sediment Control Plans required by condition 26 of these consents has been approved in writing by the Waikato Regional Council acting in a technical certification capacity.

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40. The consent holder shall exercise these consents in accordance with the relevant approved Erosion and Sediment Control Plan as detailed in condition 26 above. Any subsequent changes to the relevant Erosion and Sediment Control Plan shall only be made with the written approval of the Waikato Regional Council, acting in a technical certification capacity.

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41. The consent holder shall, prior to bulk earthworks commencing, submit to the Waikato Regional Council a statement signed by an appropriately qualified and experienced professional certifying that all erosion and sediment control structures have been constructed in accordance with the approved Erosion and Sediment Control Plan required by condition 26 above. Erosion and sediment controls covered within the statement shall include at least all sediment retention fences, ponds, trenches and diversion channels and/or bunds. The certification statement shall be supplied to the Waikato Regional Council within 5 working days of the completion of the structures concerned. Information contained in the certification statement shall include at least the following:

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- a. confirmation of contributing catchment areas;
- b. the location, capacity and design of each structure;
- c. position of inlets and outlets;
- d. stability of the structures;
- e. measures to control erosion; and
- f. any other relevant matter.

42. The consent holder shall ensure that a copy of the approved Erosion and Sediment Control Plan including any approved amendments, is kept onsite at all times that physical works authorised by these consents are being undertaken and the onsite copy of the Erosion and Sediment Control Plan shall be updated within 5 working days of any

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

amendments being approved. The Erosion and Sediment Control Plan shall be produced without unreasonable delay upon request from a servant or agent of the Waikato Regional Council.

43. The consent holder shall ensure that all sediment and erosion control structures are inspected on a weekly basis and within 24 hours of each rainstorm event that is likely to impair the function or performance of the controls. A record shall be maintained of the date and time of inspections undertaken, any maintenance requirements identified and of maintenance undertaken to all erosion and sediment control structures. Records associated with the maintenance of all erosion and sediment control structures shall be made available to the Waikato Regional Council at all reasonable times.

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44. Where utilised or identified within the relevant Erosion and Sediment Control Plan, Decanting Earth Bunds shall be sized at not less than two percent of the contributing catchment.

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45. As soon as practicable after the completion of any of the works authorised by this resource consent, the consent holder shall progressively stabilise all disturbed areas to the satisfaction of the Waikato Regional Council acting in a technical certification capacity. The consent holder shall maintain the site until vegetation is established to such an extent that it prevents erosion and prevents sediment from entering any receiving waters.

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Advisory Note:

It is expected that to avoid erosion and to prevent sediment entering any watercourse a vegetative cover of a minimum of 80% will be required.

46. The consent holder shall hydroseed and mulch all exposed sites unless site specific characteristics necessitate the use of some other technique in which case it shall be specified within the relevant Erosion and Sediment Control Plan approved in accordance with condition 26 above.

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47. The removal of any erosion and sediment control measures from any area where soil has been disturbed as a result of the exercise of these consents shall only occur after the Waikato Regional Council, acting in a technical certification capacity, has given written approval to do so. In this regard, the main issues that will be considered by the Waikato Regional Council include:

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- a) The quality of the soil stabilisation and/or covering vegetation;
- b) The quality of the water discharged from the rehabilitated land; and
- c) The resulting quality of the receiving water.

48. The consent holder shall ensure that appropriate management practices and measures are implemented to exclude stock from all areas of work authorised by these consents where grazing, trampling or physical damage by stock may reduce the effectiveness of erosion and sediment controls.

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49. The consent holder shall stockpile all topsoil stripped from the site to which these consents relates and shall use this topsoil for rehabilitation purposes.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Advisory Note:

It is noted that the Erosion and Sediment Control Plan to be approved by Condition 19 of these consents will also need to include those areas where stockpiles will be located and the associated haul roads.

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Selection of Fill Sites

50. Prior to the selection of fill sites in springs and seepage areas, the consent holder shall engage a suitably professionally qualified and experienced person to undertake an assessment of the ecological values of the potential fill sites and shall file with the Waikato Regional Council a report addressing the ecological values of the springs and seepage areas ("**Seepage Area Report**"). The assessment shall consider at least the following criteria:

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- a) Whether there is a continual flow of water at the site;
- b) Whether the site has natural stable pools having an area of not less than 0.5m² present throughout the period commencing 1 February and ending 30 April of any year;
- c) Whether the site has wetland features or biota (particularly indigenous vegetation with potential for the presence of seepage invertebrate fauna)
- d) Has any native fish or crayfish at any time of the year,
- e) Whether there are any perennial springs emerging from limestone.
- f) The criteria set out in Appendix 3 of the Waikato Regional Policy Statement updated November 2002.

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51. The consent holder shall identify proposed fill sites having regard to:

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- (a) the findings of the Seepage Area Report; and
- (b) the reasonably practicable alternative fill sites.

The report and location of proposed fill sites shall be submitted to the Waikato Regional Council for written approval as part of the Earthworks Design and Management Plans required under condition 10 of these consents.

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Hazardous Substances Spill Prevention and Response

52. All machinery shall be operated in a manner, which ensures that spillage's 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 and does not enter any surface water, wetland or indigenous feature.

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53. The consent holder shall provide the Waikato Regional Council with a "**Spill Prevention and Response Plan**" at least 20 working days prior to the commencement of activities authorised by these consents. This Plan shall be submitted to the Waikato Regional Council for their written approval, acting in a technical certification capacity. The aim of the Plan shall be to minimise the possibility of contamination of water and the Spill Prevention and Response Plan shall address, but not necessarily be limited to, the following matters:

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- a) a list of the hazardous materials and their quantities kept on site and their storage details;

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm Suggested Waikato Regional Council Conditions

- b) the prevention measures that will be undertaken on site in order to avoid a spill of hazardous materials;
- c) the equipment available to contain and/or remove spills of hazardous materials;
- d) specific procedures and measures that will be undertaken when machinery is operating within close proximity to waterbodies that are designed to minimise the risk of any spillages or significant leakages of hazardous materials entering the waterbody;
- e) the training staff will receive in the use of hazardous materials spill prevention, containment and clean up measures and associated equipment;
- f) how the disposal of any contaminated materials arising from spills or leakages of hazardous materials will be undertaken;
- g) how used oil filter cartridges, grease gun cartridges and the like will be disposed of; and
- h) the procedures involved in reporting of any such incidents to the Waikato Regional Council.

54. The consent holder shall in exercising these consents comply with the approved “Spill Prevention and Response Plan”. Any subsequent changes to the “Spill Prevention and Response Plan” shall only be made with the written approval of the Waikato Regional Council, acting in a technical certification capacity.

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55. The consent holder shall notify the Waikato Regional Council as soon as is practicable, and as a minimum requirement within 12 hours, of the consent holder becoming aware of a spill of hazardous materials, fuel, oil, hydraulic fluid or other similar contaminants. The consent holder shall, within 7 days of the incident occurring, provide a written report to the Waikato Regional Council, identifying the possible causes, steps undertaken to remedy the effects of the incident and any additional measures that will be undertaken to avoid future spills.

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Dust Emissions

56. All activities undertaken on site including construction activities on public roads shall be conducted and managed in a manner that ensures that all dust emissions are kept to a practicable minimum. To this end there shall be no discharge of dust as a result of the activities authorised by these consents that causes an objectionable or offensive effect beyond the boundary of the property on which works are authorised by these consents.

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Contact and Complaints Procedure

57. The consent holder shall establish and publicise a local telephone number so that members of the public have a specified and known point of contact to raise any of the matters that may arise during construction and operation of the wind farm and transmission assets.

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58. The consent holder shall maintain and keep a complaints register for any complaints about construction activities and operation of the wind farm and transmission assets received by the consent holder. The register shall record, where this information is available, the following:

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- a) The date, time and duration of the incident that has resulted in a complaint;
- b) The location of the complainant when the incident was detected;

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm Suggested Waikato Regional Council Conditions

- c) The possible cause of the incident; and
- d) Any corrective action taken by the consent holder in response to the complaint, including timing of that corrective action.

The complaints register shall be available to the Waikato Regional Council and the community liaison group at all reasonable times upon request. Complaints received by the consent holder that may infer non-compliance with the conditions of these consents shall be forwarded to the Waikato Regional Council within 48 hours of the complaint being received.

Community Liaison Group(s)

59. The consent holder shall consult with representatives of the communities in Te Akau, Pukerewa, Waikaretu Valley and Port Waikato which may be affected by activities associated with the Hauāuru mā raki Wind Farm project authorised by these consents, and the related consents granted by Waikato Regional Council, including but not limited to representatives of:

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- a) Ngati Tahinga;
- b) Other Tangata Whenua groups who would like to be involved;
- c) Waikato Regional Council;
- d) Waikato District Council;
- e) Franklin District Council;
- f) Port Waikato Ratepayers Association;
- g) Waikaretu Ratepayers Association;
- h) Te Akau Ratepayers Association;
- i) Other relevant community organisations.

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to facilitate the establishment and maintenance of a Community Liaison Group or Groups.

60. The purpose of the Community Liaison Group(s) is to be a body(s) which provides a forum:

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- a) For the consent holder to provide information on the operation and environmental effects of the activities authorised by these consents and the other consents granted by Waikato Regional Council, and the related consent granted by Waikato District Council and Franklin District Council (including new information and studies relevant to such effects).
- b) To facilitate ongoing communication between the consent holder, the local community and interested parties in relation to the construction or operation of the Hauāuru mā raki Wind Farm, including its effects on the environment and any concerns expressed in relation to human and stock health and safety.

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm Suggested Waikato Regional Council Conditions

- c) To identify and discuss appropriate measures to address issues raised, including the provision of further information.

61. The consent holder shall provide reasonable administrative and logistical support to facilitate the functions of the Community Liaison Group(s) including provision of an independent facilitator to chair Community Liaison Group(s) meetings. The extent of the support to be provided is to be determined by the consent holder in consultation with the Waikato District Council, Franklin District Council and Waikato Regional Council.

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62. The consent holder shall use its best endeavours to ensure that meetings of the Community Liaison Group(s) are held for the duration of the consent from the commencement of the consent:

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- a) At least once every three months during the construction period unless requested by the Community Liaison Group(s) that the meetings be more frequently ; and
- b) At least six monthly pre and post the construction period (unless the Community Liaison Group(s) determines that meetings should be held less frequently or are no longer required and advises the consent holder, Franklin District Council, Waikato District Council and Waikato Regional Council accordingly).

63. The consent holder shall inform the Waikato Regional Council, the Waikato District Council, and the Franklin District Council of any meeting of the Community Liaison Group a minimum of ten working days in advance of that meeting and shall pay any actual and reasonable costs associated with the relevant Council staff attending such meetings.

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64. The consent holder shall ensure that the minutes of the Community Liaison Group(s) meetings are forwarded to the Waikato Regional Council, the Waikato District Council, and the Franklin District Council within two weeks of any meeting being held.

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65. The consent holder shall assist the Community Liaison Group(s) to fulfil its purpose by, among other things:

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- a) Arranging an appropriate venue in the local area for the meetings of the Community Liaison Group(s).
- b) Appointing one of the consent holder's senior officers to represent it on the Community Liaison Group(s) and ensuring at least one of its representatives attends all of the formal meetings of the Community Liaison Group(s) (unless the Community Liaison Group(s) determines that the consent holder should not be represented on the Group(s) or does not need to attend a specific meeting and advises the consent holder and Waikato District Council and Waikato Regional Council accordingly).
- c) Providing information to the Community Liaison Group(s) about progress in relation to the project, including the environmental effects of the project and compliance with consent conditions.
- d) Being prepared to discuss the environmental effects of the Hauāuru mā raki Project, any concerns in relation to human health and safety, and any complaints from the local community, including provision of further information and identification of appropriate measures to address issues raised.

EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

Advisory Note:

The Community Liaison Group(s) shall have the objectives of:

- (a) Facilitating information flow between the consent holder and the community;
- (b) Operating in good faith;
- (c) Identifying any issues of concern that arise during the construction period; and
- (d) Making recommendations to the consent holder in relation to any issues identified in terms of (c) above.

Review

66. The Waikato Regional Council may, during the March to June period within every year that these consents are current, serve notice on the consent holder under section 128(1) of the Resource Management Act 1991, of its intention to review the conditions of this resource consent for the following purposes:

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- a. to review the effectiveness of the conditions of this resource consent in avoiding or mitigating any adverse effects on the environment from the exercise of this resource consent and if necessary to avoid, remedy or mitigate such effects by way of further or amended conditions; or
- b. if necessary and appropriate, to require the holder of this resource consent to adopt the best practicable option to remove or reduce adverse effects on the surrounding environment; or
- c. to review the adequacy of and the necessity for monitoring undertaken by the consent holder.

Advisory Note:

Costs associated with any review of the conditions of this resource consent will be recovered from the Consent Holder in accordance with the provisions of section 36 of the Resource Management Act 1991.

Administration

67. The Consent Holder shall pay to the Waikato Regional Council any administrative charge fixed in accordance with section 36 of the Resource Management Act 1991, or any charge prescribed in accordance with regulations made under section 360 of the Resource Management Act.

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Advice Notes:

1. In the exercise of the power to approve management plans and monitoring programmes conferred by these conditions, Waikato Regional Council will consider the advice of technical experts with expertise relevant to the subject of the plan or programme in question.
2. Where a resource consent has been issued in relation to any type of construction (e.g. dam, bridge, jetty) this consent does not constitute authority to build and it may be necessary to apply for a Building Consent from the relevant territorial authority.
3. 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.

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EXHIBIT SGD3

Hauāuru mā raki – Waikato Wind Farm
Suggested Waikato Regional Council Conditions

4. This resource consent is transferable to another owner or occupier of the land concerned on the same conditions and for the same use as originally granted (s.134-137 RMA).
5. The consent holder may apply to change the conditions of the resource consent under s.127 RMA.
6. The reasonable costs incurred by Waikato Regional Council 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 Waikato Regional Council 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.
7. Note that pursuant to s332 of the RMA 1991, 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.

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