

Waikato Building Consent Group

Drainage Inspection

Applicant's Name:	Consent No:	
Property Address:	Lot No.:	Wind Zone:

ITEMS TO BE CHECKED [Checked against the approved Building Consent (BC) documents]

Key:

Decision: or P = Pass X or F = Fail, further inspection required I or — or NA = Not Applicable

Reason for decision: Compliance or non compliance with the approved building consent documents

<input type="checkbox"/> Approved BC documents and amendments on site <input type="checkbox"/> Prior inspection passed or instructions addressed <input type="checkbox"/> Drainlayer's Name: Reg. No:	Stormwater <input type="checkbox"/> Correct stormwater connection / fittings <input type="checkbox"/> Pipe size / gradients as per approved plans <input type="checkbox"/> Approved pipe and fittings (NZS 1254) <input type="checkbox"/> Bedding material <input type="checkbox"/> Number of downpipes <input type="checkbox"/> Drain depth and protection <input type="checkbox"/> Drains are within legal boundaries <input type="checkbox"/> As Laid plan received <input type="checkbox"/> Soak holes / water tank / overflow																
Sewer <input type="checkbox"/> Correct sewer connection <input type="checkbox"/> Pipe size and gradients as per approved plans <input type="checkbox"/> Approved pipe and fittings (NZS 1260) <input type="checkbox"/> Bedding material <input type="checkbox"/> Check for leakage during water test <input type="checkbox"/> Release plug for full flow <input type="checkbox"/> Terminal vents and positions <input type="checkbox"/> Drain depth and protection <input type="checkbox"/> Drains are within legal boundaries <input type="checkbox"/> One fixture above terminal vent <input type="checkbox"/> Inspection access points <input type="checkbox"/> As Laid plan received <input type="checkbox"/> Level inverts at 2 o'clock (60°) or higher for AS 3500 <input type="checkbox"/> Overflow relief gully – 150 mm below lowest fixture	Septic Tanks <input type="checkbox"/> Septic tank installation and effluent field <input type="checkbox"/> Distribution box <input type="checkbox"/> Effluent trenches: length / width / depth																
Specific Designs: Inspection (PS4) <input type="checkbox"/> Engineer inspection completed																	
PS4 / Certificate: <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Water test</td> <td style="width: 20%; text-align: center;"><input type="checkbox"/> Received</td> <td style="width: 20%; text-align: center;"><input type="checkbox"/> Outstanding</td> <td style="width: 30%; text-align: center;"><input type="checkbox"/> NA</td> </tr> <tr> <td>Retention tank</td> <td style="text-align: center;"><input type="checkbox"/> Received</td> <td style="text-align: center;"><input type="checkbox"/> Outstanding</td> <td style="text-align: center;"><input type="checkbox"/> NA</td> </tr> <tr> <td>Soakage</td> <td style="text-align: center;"><input type="checkbox"/> Received</td> <td style="text-align: center;"><input type="checkbox"/> Outstanding</td> <td style="text-align: center;"><input type="checkbox"/> NA</td> </tr> <tr> <td>Septic tank</td> <td style="text-align: center;"><input type="checkbox"/> Received</td> <td style="text-align: center;"><input type="checkbox"/> Outstanding</td> <td style="text-align: center;"><input type="checkbox"/> NA</td> </tr> </table>		Water test	<input type="checkbox"/> Received	<input type="checkbox"/> Outstanding	<input type="checkbox"/> NA	Retention tank	<input type="checkbox"/> Received	<input type="checkbox"/> Outstanding	<input type="checkbox"/> NA	Soakage	<input type="checkbox"/> Received	<input type="checkbox"/> Outstanding	<input type="checkbox"/> NA	Septic tank	<input type="checkbox"/> Received	<input type="checkbox"/> Outstanding	<input type="checkbox"/> NA
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HCC only All permanently paved areas including driveways >100 sq m run to catchpit
 Soak hole correctly sized (40 sq m)

Comments if required: Photos attached (if relevant) Memo / Instruction No: Verbal instruction (specify):

OUTCOME OF DECISIONS [Tick the correct outcome: e.g. PASS or FAIL etc. Use REPEAT section if applicable.]

Work complies with the approved BC documents <input type="checkbox"/> PASS <input type="checkbox"/> FAIL. Work may proceed to next inspection. FAIL. Repeat inspection required <input type="checkbox"/> Additional fee Officer Name: Signature : Date:	REPEAT: Work complies with the approved BC documents <input type="checkbox"/> PASS <input type="checkbox"/> FAIL. Work may proceed to next inspection. FAIL. Repeat inspection required <input type="checkbox"/> Additional fee Officer Name: Signature: Date:
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