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

? Approved BC documents and amendments on site
? Prior inspection passed or instructions addressed
? Drainlayer's Name: ……
Reg. No: ……..

Sewer

? Correct sewer connection
? Pipe size and gradients as per approved plans
? Approved pipe and fittings (NZS 1260)
? Bedding material
? Check for leakage during water test
? Release plug for full flow
? Terminal vents and positions
? Drain depth and protection
? Drains are within legal boundaries
? One fixture above terminal vent
? Inspection access points
? As Laid plan received
? Level inverts at 2 o'clock (60°) or higher for AS 3500
? Overflow relief gully – 150 mm below lowest fixture

Stormwater

? Correct stormwater connection / fittings
? Pipe size / gradients as per approved plans
? Approved pipe and fittings (NZS 1254)
? Bedding material
? Number of downpipes
? Drain depth and protection
? Drains are within legal boundaries
? As Laid plan received
? Soak holes / water tank / overflow

Septic Tanks

? Septic tank installation and effluent field
? Distribution box
? Effluent trenches: length / width / depth

Specific Designs: Inspection (PS4)

? Engineer inspection completed

PS4 / Certificate:

Water test	◯ Received	◯ Outstanding	◯ NA
Retention tank	◯ Received	◯ Outstanding	◯ NA
Soakage	◯ Received	◯ Outstanding	◯ NA
Septic tank	◯ Received	◯ Outstanding	◯ NA

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
☐ PASS
☐ FAIL. Work may proceed to next inspection.
☐ FAIL. Repeat inspection required ☐ Additional fee
Officer Name:
Signature : Date:

REPEAT: Work complies with the approved BC documents
☐ PASS
☐ FAIL. Work may proceed to next inspection.
☐ FAIL. Repeat inspection required ☐ Additional fee
Officer Name:
Signature: Date: