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: