Waikato Building Consent Group — Sub-Floor / Pre-Floor Inspection

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

Restricted Building Work - LBP license check *(Check against list of notified LBPs for this project)* ☐ Not applicable, not RBW

Name of LBP: *(If not on site, ask who the LBP is)*

LBP Onsite: ☐ Yes ☐ No

License sighted: ☐ Yes ☐ No

License No: ..... *(if sighted)*

Expiry Date: .....

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

Concrete
☐ Sand/hard fill compaction (certificate if fill >600mm)
☐ DPM Polythene / lapped / taped / no damage
☐ Reinforcing mesh / type / size / laps / supplementary rods
☐ Slab thickness / floor thickenings
☐ Lift mesh / chairs / saw cuts / free joints
☐ Bottom plate connectors
☐ Tanking / drainage for split level
☐ Underfloor insulation PS4 (if relevant)
☐ Edge insulation required and in place

Timber
☐ Insulation as per calculations (timber floor)
☐ Piles / bearers, joist sizes, span, spacing, fixings (Gal / SS), Timber treatment
☐ Solid blocking to joist
☐ Polythene on ground / Damp coarse – for piles <300mm high
☐ Finished floor level – ground level, 450mm crawl space
☐ Subfloor ventilation
☐ Layout of subfloor bracing matches foundation plans

Plumbing
☐ Plumber's name…….....……
Reg. No.: ……..……
☐ Check number / layout / size on all discharge pipes
☐ Fall for discharge pipes 1:40 for 65mm, 1:60mm for 100mm pipe
☐ Depth of drain versus connection or septic tank location
☐ Location of vents / vent size (AS3500 = 50mm, G13 = 80mm)
☐ Location HWC drain, relief pipe
☐ All waste pipe at foundations protrudes sufficiently
☐ Waste pipes protected where penetrating floor slab
☐ Water test & visual on AS3500
☐ One fixture above terminal vent
☐ Level inverts at 2 o'clock (60°) or higher for AS3500
☐ Flood relief floor waste (urinals / multi-units)
☐ S/S straps to support soil & waste pipes
☐ Adequate access provided for cleaning out drains
☐ Waste to commercial machine as per installation specifications (temp > 65°C)

Required Documentation
☐ Engineer inspection completed
PS4: ◯ Received ◯ Outstanding ◯ NA

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: