

Inspection Checklist - Underfloor / Preslab Soil, Drain, Wastes

Address: _____ Building Consent No.: _____

Tradesperson: _____ Tradesperson: _____

Date: _____ Time: _____ Staged / Partial Inspection: _____ of _____

Item to be inspected for compliance: with the Building Act 2004, NZBC & Approved Documents	Outcome ¹			Details of Inspection & Comments: Comments must be made for: 1. Non-complying Items 2. Items/work deviates from approved documents 3. Detail alternative solution & how compliance achieved
	Pass	N/A	Fail	
Conditions of consent/site instructions read?				Yes/No
Approved plans & specifications sighted? ²				Yes/No
Approved plans include specific design detail?				Yes/No
Reg No: / License current?				Name and #:
Special PPE required for this site?				Specify: safety footwear / eye protection / dust mask high visibility jacket / hard hat Other:
Previous inspection passed?				
Identify type of systems				AS/NZ 3500/ G13
Drain uncovered				
Pipe sizes				
Main drain				mm
Branch sizes				mm mm mm mm
Branch drains over 10m vented				
Gradient for 100mm pipe ³				Gradient:
Gradient for 65mm pipe ⁴				Gradient:
Branches enter at grade ⁵				
Level inverts installed correctly				
Provision for vent(s) identified				
Joints primed and cemented				
Drains as per plans				
As laid plans required				
Pipes protected through concrete				
Drains and waste bedded in granular fill				
Drain & waste support in subfloor				
Floor waste gullies				
Length of fixture discharge pipe				m
Fixture discharge pipe sizes				mm mm mm
Fixtures in same room as FWG				
FWG required for urinals (wall hung)				
Drain under water test observed ⁶				
Waste pipes				
Graded discharge pipes				
Discharge pipes protected through concrete				
HWC drain pipe size				mm
HWC safe tray drain				mm
Notes⁷:				

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Amended plans required?	Yes/No			Officer:
Amended specifications required?	Yes/No			
Reinspection required?	Yes/No			Signed:
Site instruction issued?	Yes/No			
Underfloor/pre-slab inspection passed?	Yes/No			Date:

¹ Pass = Compliance with approved plans & documentation, N/A = Not applicable to this project, Fail = Non-compliance with approved plans & documentation.
² Approved stamped site plan, foundation plan, cross section drawings, truss layout and fixing detail, specifications, engineer detail, floor plan, drainage plan, effluent disposal site plan and detail
³ 100mm: 12mm/metre / 10mm/metre
⁴ 65mm : 25mm/metre
⁵ Branches shall enter at the top of main drains
⁶ water test held sound
⁷ Note any additional information, including safety issues