

Hutt City Council

Pre-slab drainage		
Building consent number:		
Site address:		
Building owner(s)	Name(s): Contact details:	
Location of building or building work within site/block number/building:		
Description:	This inspection is to check the wastewater disposal system that is underneath the ground floor concrete slab. This inspection does not check the wastewater disposal system that is outside the building footprint.	
When to book this inspection	 The drains have be The drains have no The drains have be The drains have be The drains are und The concrete for the poured External moisture point 	ches have been completed een laid. In been backfilled een capped ler test ie foundation has not been prevention measures (such embrane) for the concrete
Building Inspector:	Name:	Warrant number:
Inspection date and time:	Click or tap to enter a date.	Time:
Inspection attendees:		
Next inspection:		
General		
Items to be checked	Help Text	
Outstanding items from previous inspection(s)	Are there any outstandir inspection(s). If yes, fail the inspection.	



Approval for any major changes to the granted building consent	Check whether any changes to the granted building consent are going to be made or have been made. If a major change(s) is to occur or has occurred, has an application for an amendment to the building consent been made or issued? If no, take necessary enforcement actions.
	If the major change(s) affects the building work being inspected and no amendment to the building consent has been issued for the major changes, fail the inspection.
Construction and demolition hazards	Are protection measures in place as per the building consent?
An on-site copy of issued building consent documentation	Is a copy of issued building consent documentation on site? If no, fail the inspection.
Building work ready for inspection	If no, the inspection is failed.
Use of building products or building methods that have been banned or have warnings issued	1) Check for the use of any building products or building methods that have been banned by MBIE. If used, fail the inspection.
	2) Check for the use of any building products or building methods that have had warnings issued by MBIE. If used, check if building code compliance is compromised. If building code compliance is compromised, fail the inspection.
Site instructions	Check the land and any other structures for potential breaches of the Building Act 2004 and risks to people, property, and public infrastructure.



Documentation - all documentation required for this inspection, excluding the on-site copy of the issued building consent documentation, must have been uploaded onto the building consent file in Objective Build prior to the applicant requesting the inspection booking. If the required documents are not on the building consent file, then the inspection booking will be declined.

A scaled as-built drainage plan		
Certifying plumber PGDB licence		
Items to be checked	Help Text	
Confirm certifying plumber PGDB licence	Check the PGDB register for the certifying plumber's details.	
	If the certifying plumber's registration has expired, fail the inspection.	
	If there are errors in the details, fail the inspection.	
Means of compliance		
Items to be checked	Help Text	
Means of compliance	State means of compliance for the plumbing system underneath the slab.	
Plumbing		
Items to be checked	Help Text	

Items to be checked	Help Text
Trench width and depth	Check whether trench width and depth are as per the building consent.
Bedding material	Check whether the bedding material is as per the building consent, in particular the depth of the bedding material underneath the drains.



Pipes Check whether the following items regarding the drains and discharge pipes are as per the building consent: 1) Material label that is printed on the pipes 2) Size 3) Gradient 4) Joints 5) Bends 6) Junctions 7) Support to pipes 8) Access points 9) Proximity to other services 10) Temporary cover/cap at the upstream of the pipes 11) Temporary cover/cap at the downstream of the pipes 12) Protection of pipes against concrete 13) Addressing any structural loads over the pipes Take sufficient photos to show all of the above features. Water test or Air test Check whether. 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes have passed the water or air test		
pipes are as per the building consent: 1) Material label that is printed on the pipes 2) Size 3) Gradient 4) Joints 5) Bends 6) Junctions 7) Support to pipes 8) Access points 9) Proximity to other services 10) Temporary cover/cap at the upstream of the pipes 11) Temporary cover/cap at the downstream of the pipes 12) Protection of pipes against concrete 13) Addressing any structural loads over the pipes Take sufficient photos to show all of the above features. Water test or Air test Check whether: 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes	Pipes	Check whether the following items
1) Material label that is printed on the pipes 2) Size 3) Gradient 4) Joints 5) Bends 6) Junctions 7) Support to pipes 8) Access points 9) Proximity to other services 10)Temporary cover/cap at the upstream of the pipes 11) Temporary cover/cap at the downstream of the pipes 12) Protection of pipes against concrete 13) Addressing any structural loads over the pipes Take sufficient photos to show all of the above features. Water test or Air test Check whether: 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		regarding the drains and discharge
pipes2) Size3) Gradient4) Joints5) Bends6) Junctions7) Support to pipes8) Access points9) Proximity to other services10) Temporary cover/cap at the upstream of the pipes11) Temporary cover/cap at the downstream of the pipes12) Protection of pipes against concrete13) Addressing any structural loads over the pipesTake sufficient photos to show all of the above features.Water test or Air testCheck whether: 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		pipes are as per the building consent.
3) Gradient 4) Joints 5) Bends 6) Junctions 7) Support to pipes 8) Access points 9) Proximity to other services 10) Temporary cover/cap at the upstream of the pipes 11) Temporary cover/cap at the downstream of the pipes 12) Protection of pipes against concrete 13) Addressing any structural loads over the pipes Take sufficient photos to show all of the above features. Water test or Air test Check whether: The water or air test has been carried out as per building consent The drains and discharge pipes 		-
4) Joints 5) Bends 6) Junctions 7) Support to pipes 8) Access points 9) Proximity to other services 10) Temporary cover/cap at the upstream of the pipes 11) Temporary cover/cap at the downstream of the pipes 12) Protection of pipes against concrete 13) Addressing any structural loads over the pipes Take sufficient photos to show all of the above features. Water test or Air test Check whether: 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		2) Size
5) Bends 6) Junctions 7) Support to pipes 8) Access points 9) Proximity to other services 10) Temporary cover/cap at the upstream of the pipes 11) Temporary cover/cap at the downstream of the pipes 12) Protection of pipes against concrete 13) Addressing any structural loads over the pipes Take sufficient photos to show all of the above features. Water test or Air test Check whether: 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		3) Gradient
6) Junctions7) Support to pipes8) Access points9) Proximity to other services10) Temporary cover/cap at the upstream of the pipes11) Temporary cover/cap at the downstream of the pipes12) Protection of pipes against concrete13) Addressing any structural loads over the pipesTake sufficient photos to show all of the above features.Water test or Air testCheck whether: 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		4) Joints
7) Support to pipes8) Access points9) Proximity to other services10) Temporary cover/cap at the upstream of the pipes11) Temporary cover/cap at the downstream of the pipes12) Protection of pipes against concrete13) Addressing any structural loads over the pipesTake sufficient photos to show all of the above features.Water test or Air testCheck whether: 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		5) Bends
8) Access points 9) Proximity to other services 10) Temporary cover/cap at the upstream of the pipes 11) Temporary cover/cap at the downstream of the pipes 12) Protection of pipes against concrete 13) Addressing any structural loads over the pipes Take sufficient photos to show all of the above features. Water test or Air test Check whether: 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		6) Junctions
9) Proximity to other services 10) Temporary cover/cap at the upstream of the pipes 11) Temporary cover/cap at the downstream of the pipes 12) Protection of pipes against concrete 13) Addressing any structural loads over the pipes Take sufficient photos to show all of the above features. Water test or Air test Water test or Air test Check whether: 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		7) Support to pipes
10) Temporary cover/cap at the upstream of the pipes 11) Temporary cover/cap at the downstream of the pipes 12) Protection of pipes against concrete 13) Addressing any structural loads over the pipes Take sufficient photos to show all of the above features. Water test or Air test Check whether: 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		8) Access points
upstream of the pipes11) Temporary cover/cap at the downstream of the pipes12) Protection of pipes against concrete13) Addressing any structural loads over the pipesTake sufficient photos to show all of the above features.Water test or Air testCheck whether: 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		9) Proximity to other services
downstream of the pipes12) Protection of pipes against concrete13) Addressing any structural loads over the pipesTake sufficient photos to show all of the above features.Water test or Air testCheck whether. 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		
concrete13) Addressing any structural loads over the pipesTake sufficient photos to show all of the above features.Water test or Air testCheck whether. 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		
over the pipesTake sufficient photos to show all of the above features.Water test or Air testCheck whether. 1) The water or air test has been carried out as per building consent 2) The drains and discharge pipes		
above features.Water test or Air testCheck whether.1) The water or air test has been carried out as per building consent2) The drains and discharge pipes		
 The water or air test has been carried out as per building consent The drains and discharge pipes 		•
carried out as per building consent 2) The drains and discharge pipes	Water test or Air test	Check whether.
		·/ ···· ······························
		2) The drains and discharge pipes have passed the water or air test



Floor waste gully	Have floor waste gullies been installed as
	per the building consent?