

Hutt City Council

1/2 High Block Work Construction			
General			
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 construction of concrete masonry block walls.		
When to book this inspection	 Book this inspection when: Steel reinforcing for the structural concrete masonry block is in place Structural concrete masonry blocks are laid to half height of the wall No concrete has been poured into the laid concrete masonry blocks 		
Building Inspector:	Name: Warrant number:		
Building work ready for inspection	If no, the inspection is failed.		
Inspection date and time:	Click or tap to enter a date.	Time:	
Inspection attendees:			



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.

- An on-site copy of issued building consent documentation
- Site notes from suitably qualified independent engineers

Deviation from the granted building consent documentation

Items to be checked	Help Text			
Approval for any major changes to the granted building consent	 Check if any changes been made to the building work Have approval(s) been obtained for the changes to the building work? approval has not been obtained and the changes affect the building work being inspected, fail the inspection. However, if the changes do not affect the building work being inspected, pass the inspection if all other inspection requirements have been met. 			
Warnings and bans				
Items to be checked	Help Text			
Use of building products or building methods that have been banned or have warnings issued	 Check for the use of any building products or building methods that have been banned by MBIE. If used, fail the inspection. 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			
Items to be checked	Help Text		
Construction and demolition hazards	Are protection measures in place as per the building consent?		
Concrete masonry block			
Items to be checked	Help Text		
Concrete block	Check whether the following items regarding concrete blocks have been constructed as per the building consent. 1) Size of blocks 2) Layout of blocks 3) Mortar joint size 4) Clean-out openings		
Bond beams	Check whether the following items regarding bond beams have been constructed as per the building consent: 1) Size of blocks 2) Linkages to other structural members 3) Steel reinforcing		
Steel reinforcing			
Items to be checked	Help Text		
Placement of steel reinforcing	 Check whether the following items are as per the building consent. 1) Steel reinforcing spacing 2) Laps of steel reinforcing 3) Steel reinforcing cover 		
Type and size of steel reinforcing	Check whether the diameter and profile of the steel reinforcing are as per the building consent.		
Reinforcing steel tied	Is reinforcing steel tied as per the building consent?		
Starter steel radius	Is the starter steel radius as per the building consent?		



Starter steel returned to bond beam	Is the starter steel returned to bond
	beam as per the building consent?
Starter steel locations	Are the starter steels placed as per the building consent?

Control joints

-		
Items to be checked	Help Text	
Control joints	Check whether the following items are as	
	per the building consent:	
	1) Construction of control joints	
	2) Spacing of control joints	

Other comments

Note: Check the land and any other structures for potential breaches of the Building Act 2004 and risks to people, property, and public infrastructure.

Next inspection