

Applicant's Checklist: Domestic Dwelling

Projects: new dwellings, sleep-outs, alterations and / or additions, conservatories, change of use to habitable, duplexes.

FILL IN THIS FORM, AND PROVIDE A COPY

INSTRUCTIONS – Please give this form to your designer to complete Please ensure that the following information has been supplied with the Building Consent application. If this information is not provided, the application will be rejected or put on hold. We will not be able to lodge or process the application until this information has been received. Please state the page number for each item.	TICK <input checked="" type="checkbox"/> if Supplied (S) OR <input checked="" type="checkbox"/> if Not Applicable (NA)	WRITE Plans / Specs Page Number	Office only <input checked="" type="checkbox"/> /P = Pass ✘/F = Fail I/NA = Not applicable	
APPLICATION FORM AND REQUIRED DOCUMENTS	S	NA	PG No.	P/F/NA
All sections of the application form have been completed.			NA	
If Restricted Building Work, a Certificate of Design Work has been provided.			NA	
If Restricted Building Work, a list of all Licensed Building Practitioners has been supplied – where known. (NOTE: Fire wetbacks and solar water heating systems must be installed by a registered plumber).			NA	
A copy of the FULL Record of Title (up to 2 months old) / Proof of Ownership provided.			NA	
Good quality drawings to an appropriate scale of 1:100 (detail 1:50, site plan 1:200) with metric dimensions.			NA	
Please provide required number of copies of plans and specifications to councils: (NOTE: For councils that have online services, provide 1 set of plans and specifications) <ul style="list-style-type: none"> ○ Otorohanga, Waitomo and Waipa – 2 sets of plans and specifications. ○ Hamilton – 2 sets of plans and specifications and an extra floor plan. ○ Hauraki – 1 set of plans and specifications and a site plan. ○ Thames-Coromandel and Waikato – 1 set of plans and specifications. ○ Matamata-Piako – 2 sets of plans and specifications. 			NA	
Letter of authority (from owner).			NA	
Fee payment.			NA	
SITE PLAN (Use an appropriate metric scale of 1:200 or 1:100 and include a north point.)	Please note page numbers for plans / specs			
Show ALL the legal boundaries of the site, and easements. Show the location and distances of all existing and proposed buildings, including accessory buildings such as sheds or garages, in relation to the boundaries.				
Show the layout of existing and proposed sanitary and stormwater drains. Include the location of each drain's connection to the public mains. Provide details of on-site stormwater disposal, e.g. rain tanks, soak holes etc. (Check that kerb connection is acceptable if the site is unsuitable for on-site disposal or a Council stormwater connection is unavailable - see effluent disposal). Please contact the Council for specific requirements when building near or over a Council main.				
Indicate the top of any banks shown and their gradient contours in relation to the building. Show the height of the bank and the distance from the top of the bank to the building.				
A geotechnical report from an appropriately qualified person may be required.				
Show the gross floor area of <u>all</u> buildings on the title.				
Show the dimensions of any existing and / or proposed vehicle entranceway and its position along the boundary. For a new entranceway, include a completed application form for a new entrance / crossing.				
Have you checked that your plans meet your Council's district plan requirements: Check with your Council planner				
Swimming / Spa Pools (if applicable) – the requirements of the <i>Applicant Checklist for Pools</i> have been met.				
FLOOR PLANS				
Supply a floor plan of each level, including complete floor layout and use of each area. Floor areas and roof areas in square metres should be shown on plans drawn to an appropriate scale, e.g. 1:100 or 1:50. Show the location of all plumbing fittings / waste pipes.				

	S	NA	PG No.	P/F/NA
Show location and size of windows and doors.				
Show location of smoke alarms.				
Provide a lighting plan (if required – see G8.2)				
Heaters / Solar Systems (if applicable): the requirements of the <i>Applicant Checklist for Heaters / Solar Systems</i> have been met.				
ELEVATION PLAN				
Supply an elevation plan of each external wall showing heights from eaves to finished ground level at each external corner, and the existing and proposed land contours. Also show the overall height of the building from ground level to the apex of the roof.				
Show type of cladding.				
Show location of wall and roof bracing and of all opening window sashes.				
State type of glazing.				
FOUNDATION PLAN				
For timber floors: show the location of piles, pile type, sub floor bracing, foundation perimeter walls and internal piling system where applicable.				
For concrete floors: provide clear CROSS-SECTION DETAILS and show location of slab thickenings and steel.				
If there is specific foundation design, attach Producer Statement (PS1). A structural engineer-designed foundation is required for buildings on weak soils, sloping sites and pole foundations over 3m high, driven piles >3.6m in total length				
STRUCTURAL BRACING CALCULATIONS				
Supply bracing calculations in an approved form.				
Show the location of the pile bracing elements on the foundation plan, the wall bracing elements on the floor plan and the roof bracing on the truss or roof plan.				
SPECIFIC CONSTRUCTION DETAILS – please provide the following specific details where appropriate				
Flashing details with respect to Building Code clause E2				
Post / beam fixings				
Foundation details such as reinforcing size and location.				
Construction details included (e.g. flashings, cladding junctions, wall / soffit junctions etc.)				
WEATHERTIGHTNESS (For internally lined buildings only)				
For all new dwellings and additions, or where alterations impact on the building envelope a weathertightness Risk Matrix Calculation must be provided – refer to NZ Building Code E2.AS1.3.0				
CROSS-SECTIONAL PLANS / DETAILS and H1 DETAILS				
Provide sufficient scaled cross-section drawings (1:50 or better) through the building to show foundation details, floor systems, wall, ceiling and roof construction.				
Provide a finalised roof truss / framing plan and producer statement from truss manufacturer.				
Show construction details of terraces, steps, stairs (internal and external), barriers and balustrades.				
Where the position of beams, supports and connections are not clear, these should be shown with details of connections at a scale of 1:50 or 1:20.				
Show the location and type of wall cladding and roof sheathing. For composite systems, that are alternative solutions to the Building Code, these should be designated on the CROSS-SECTION plan and referenced in the SPECIFICATIONS.				
Give details of thermal insulation: calculations, type and R values.				
FIRE WALL, FIRE RATING REQUIREMENTS, ACOUSTIC REQUIREMENTS				
If using an approved and tested fire and / or acoustic system, provide details and state the particular design type and number.				
If the system is specifically designed by an engineer, then supply the specific design and PS1.				
PLUMBING				
Specify AS/NZS 3500 or G13 plumbing system. Show positions of all fittings and hot water system (indicate any upgrade). Show pipe sizes / gradients.				

