



Land Information Memorandum

This L.I.M. has been prepared for:

Applicant Harcourts Advantage Realty Limited

PO Box 885 Postal Address

Seventh Avenue

Tauranga

Attention A Cresswell

Property Address 39 Seymour Place

Legal Description Lot 11 DPS 12693

Application Date 5 November 2018

This Land Information Memorandum has been prepared for the purposes of Section 44A of the Local Government Official Information and Meetings Act 1987 and, in addition to the information provided for under section 44A(2), may contain such other information concerning the land that Council considers, at its discretion, to be relevant. It is based on a search of Council records only. There may be other information relating to the land which is unknown to Council. The Council has not undertaken any inspection of the land or any building on it for the purpose of preparing this Land Information Memorandum. The applicant is solely responsible for ensuring that the land is suitable for a particular purpose.

It is recommended that the Certificate of Title, which is not held by Council, be searched by the purchaser.

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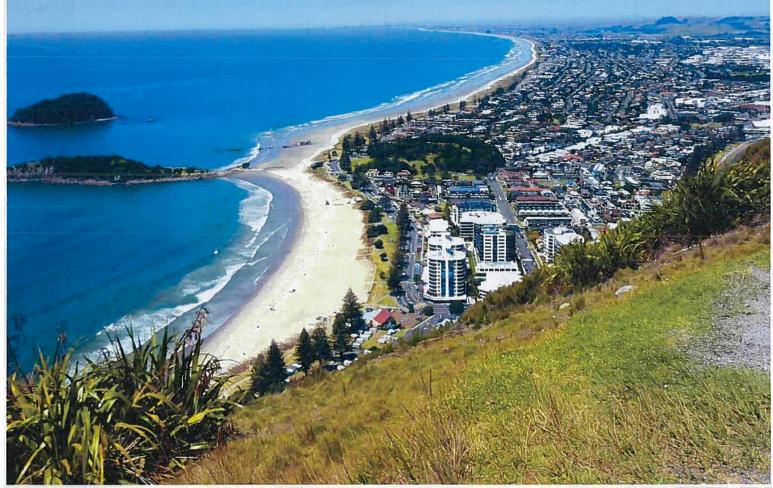
Resource Consents

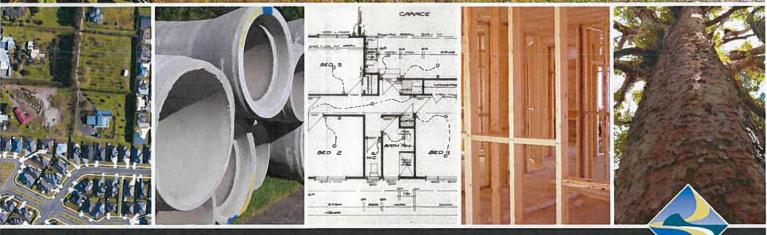
Land Features

Hazardous Contaminants

Other Information Licences

Land Information Memorandum





Services Information

Land information which is likely to be relevant includes information on private and public stormwater, water and sewer details. Please refer to the appropriate authorities for further information about network utility services.

Service Record

Copy of Deposited Plan Attached Yes

Service Print Attached Yes

Method of Sewer Disposal To Public Sewer

Existing Method of Stormwater Disposal Not Recorded

Drinking Water Supplied to the Land Yes

Drinking Water Supplier Is:

(I) Owner of the Land: or No Information Available

(ii) Tauranga City Council [Water Supply Authority Yes

Unit (WSA)]; or

(iii) Another Networked Supplier No Information Available

Any Information Notified Under Section 69ZH Health Act 1956

No Information Available

Note:

- Cross Lease situations differ to Freehold Titles in that any building additions to the
 property in question may need to have the cross lease plan updated. Any
 unregistered changes could be regarded as not legally part of the lease. For
 information regarding the updating of a cross lease plan please contact a Surveyor or
 vour Solicitor.
- Please note that the existence of a watermain along a property frontage does not necessarily mean that a connection is available. This may need to be provided at the applicant's expense.
- 3. If the land is supplied with drinking water by Tauranga City Council as a Water Supply Authority, any conditions (generally set out in Tauranga City Council's "Supply of Water Bylaw 2007" copy attached) applicable to that supply are included in this Land Information Memorandum.
- 4. If the land is supplied with drinking water by a networked supplier other than the WSA, any conditions that are applicable to that supply are included in this Land Information Memorandum.
- 5. If the land is supplied with drinking water by the owner of the land, any information Council has about the supply is included in this Land Information Memorandum.
- 6. Any information notified to the territorial authority by a drinking-water supplier under section 69ZH of the Health Act 1956 is included in this Land Information Memorandum.

Rating and Valuation Details

Tauranga City Council rates are billed twice a year. Unpaid rates for each instalment have a 10% additional charge added. A further 10% charge is imposed on any amount outstanding as at 30 June each year. Government Valuation details are based on a revision date of 1 July 2015.

Valuation Details

Valuation Reference 06631 301 00

Land Value \$270,000

Value Of Improvements \$166,000

Capital Value \$436,000

Rating Details

Current Annual Rates \$2,622.24

Paid Until 31 December 2018

Arrears Owing \$Nil

Balance Owing \$Nil

A separate account is issued for water metered properties. Residential meters are read every three months. Commercial / Industrial meters vary depending on use.

Note:

Please arrange for a final water meter reading prior to date of possession.

Water Meter Details

Water Meter On Property Yes

Date Read 29 August 2018

Number 15MC195345

Last Reading 00984

Individual Meter Yes

Shared Meter No

Water Rates Owing \$73.68

Building Information

This information is sourced from Council records and may not reflect the situation on site if work has been undertaken without consent.

Building Permits: For Building Permits issued prior to 1993 a copy of the inspection records, if these are held by Council, are attached.

Building Consents: For Building Consents issued after 1 January 1993 a Code Compliance Certificate (CCC) will be issued where the building work for which the building consent relates has been completed in accordance with the NZ Building Code.

Swimming / Spa Pools: If the property contains a swimming pool or spa pool that is filled or partly filled with water then the pool must have a physical barrier restricting access to the pool that meets the requirements of the Building Act 2004. For more information, go to www.tauranga.govt.nz/council-a-z/swimming-pool-fencing.aspx.

Solid Fuel Heaters: It is important that any solid fuel heater has been legally installed, either as part of the original dwelling or by way of a separate permit/consent.

Permits and Consents

Building Permits

Date Issued	Description of Work
24/01/1973	Erect dwelling
08/05/1974	Add toilet
17/03/1975	Install swimming pool*
31/10/1977	Connect to sewer
23/06/1981	Install solid fuel heater

Additional Comments:

*See attached letter by Tauranga City Council dated 13 July 2017 regarding passed swimming pool and fence inspection.

Compliance Schedule

N/A

Requisitions

Any Outstanding Requisitions

Yes

This relates to Notice to Fix dated 10 July 2017 as attached.

City Planning

The Operative Tauranga City Plan

The Operative Tauranga City Plan (City Plan) is a document that regulates all subdivision, use and development across the City. It also covers how and where the City grows, how infrastructure is located and how natural and physical resources are managed. It is the blueprint by which any development in Tauranga is managed.

There are specific rules within the City Plan that cover, amongst other matters, building height, earthworks, tree protection, bulk and scale of buildings, setbacks from coastal and harbour margins, and specific residential, commercial and industrial uses depending on location within the City.

Specific rules for each suburb and property can vary depending on the underlying zone of the area and the location of a specific property within that zone.

The majority of the City Plan became 'operative in part' on 9 August 2013. The remaining parts of the City Plan subsequently became operative on 5 July 2014.

It is advised that prospective purchasers of property review and consider all relevant planning rules for the specific property this Land Information Memorandum applies to prior to purchase.

Copies of the planning maps for the Operative Tauranga City Plan are included in this LIM.

To view the Operative Tauranga City Plan please visit the Tauranga City Council website www.tauranga.govt.nz.

If you have any specific queries on any rules or any existing or proposed use of a property please contact the Tauranga City Council's Duty Planner (07 577 700) for further information.

Development Contributions

Council operates a development contributions policy under the Local Government Act 2002, and also has financial contributions provisions in its City Plan. The broad purpose of these policies is to fund infrastructure costs that relate to the city's growth from those parties that undertake subdivision, building or development. These contributions are required on building consents, resource consents, service connection authorisations and certificates of acceptance. Contributions may remain payable on any property in circumstances where subdivision, building and development projects have not been completed, and in rare occasions where the Council has agreed to defer payment. In addition, further subdivision, building or development of a property may trigger the requirement to pay further development and/or financial contributions.

Council's development contributions team can advise further on these matters in relation to the application of development and financial contributions to the property in question.

Integrated Transportation Strategy and Reserve Management Plans

As part of Tauranga City Council's Integrated Transportation Strategy and Reserves Management Plans, properties neighbouring Council-owned or administered land may be subject to walkway and cycleways development.

Special Housing Areas

Special Housing Areas are sites in the city that are suitable for new housing and able to be developed fast to increase housing supply. Development of these sites can be fast-tracked under the Housing Accord and Special Housing Areas Act 201, through an accelerated resource consenting process.

Special Housing Areas are proposed by landowners / developers, considered by Council and if supported by Council, submitted to the Minister of Building and Construction for a final decision. Under the current Housing Accord, Council and the Government will be able to consider applications for new Special Housing Areas up until September 2019.

Special Housing Areas will only be established in areas where there is a clear demand for housing, and where there is already suitable infrastructure in place (e.g. roads, wastewater systems, water supply pipes), or plans for it to be built.

For more information on Special Housing Areas including detail on any Proposed and Active sites with the Tauranga area https://www.tauranga.govt.nz/our-future/enabling-arowth/housing-accord-and-special-housing-areas

Relevant Planning Information

Zone: Operative Tauranga City Plan	Suburban Residential Plan Attached
Identified Plan Areas	None Known
Designations	None
Protected Heritage/Notable or Groups of Trees, or Protected Buildings	None Known
Archaeological or Heritage Sites	None Known
Council Consents, Certificates, Notices, Orders or Bonds Affecting The Land:	No

Land Features

This information relates only to details held on Council files and may not reflect the on site situation.

The Tauranga City Council does not act as agent for network utility operators.

The land form and geology within Tauranga City have some features which demand particular attention. These features, which may or may not be relevant to the property in question, are outlined in "General Description of Land Form within Tauranga District" as attached.

Microzoning for Earthquake Hazards

This property is within the Study Area of a Study Report 'Microzoning for Earthquake Hazards for the Western Bay of Plenty', January 2003, which assesses the magnitude of earthquake hazards in the Tauranga District and elsewhere including, ground shaking hazards, liquefaction hazards, subsidence hazards, and earthquake slope hazards using the information available at the time of the report. The Study Report also includes a number of maps, including Ground Shaking Hazard Maps. There are also Liquefaction Ground Damage Hazard Maps which divide the Study Area into various liquefaction ground damage zones.

Please note the limitations of the mapping identified in the Study Report, particularly those noted on Figures 6-15 (inclusive) under "Important Notes".

These notes outline that the zone boundaries are approximate only and have been determined with the aid of a national seismic hazard model, regional geological maps and available borehole data. Accuracy can vary from tens of metres to hundreds of metres. The classification of the liquefaction hazards in the Report is indicative only, and the level of damage to any facility will depend on a variety of factors such as the potential for liquefaction, the thickness and depth of liquefying layers and their relationship to other layers, and the topography and the nature of the facility itself. Localised areas of enhanced hazard may be present within areas identified as having low hazard, and also the hazard may be lower in some sections identified as having a high hazard. Further limitations are given in the Study Report.

Site specific assessment of the hazard (such as ground shaking or liquefaction) based on site-specific investigations and risk should be considered for assessing the performance and design of a specific facility.

The presence of earthquake hazards on a property may have implications for the use and development of that property including, but not limited to, the requirements for and assessments of building consent applications under the Building Act 2004 (refer to the design standard outlined in *Chapter 10.10.6 Liquefaction* of Tauranga City Council's Infrastructure Development Code).

http://idc.tauranga.govt.nz/design-standards/ds-10-natural-hazards-earthworks-/ds-10 10-design.aspx

A copy of the Study Report can also be accessed from the link below.

https://www.smartgrowthbop.org.nz/media/1313/f-2002-29 western bay of plenty lifelines earthquake microzoning.pdf

Note: The referenced Study Report is dated 2003. There has been a significant volume of land development and subdivision in Tauranga since 2003, for which a more recent Geotechnical Report may exist, and this will be attached if applicable to this property.

Special Land Features Relevant to the Subject Property

Yes

Comments:

This site is subject to 3:1 slope criteria where any further development may need to be supported by a report from an appropriately qualified Chartered Professional Engineer. Please see Slopes Criteria Plan attached.

Additional Information

Licences

Licences Affecting the Land or Buildings

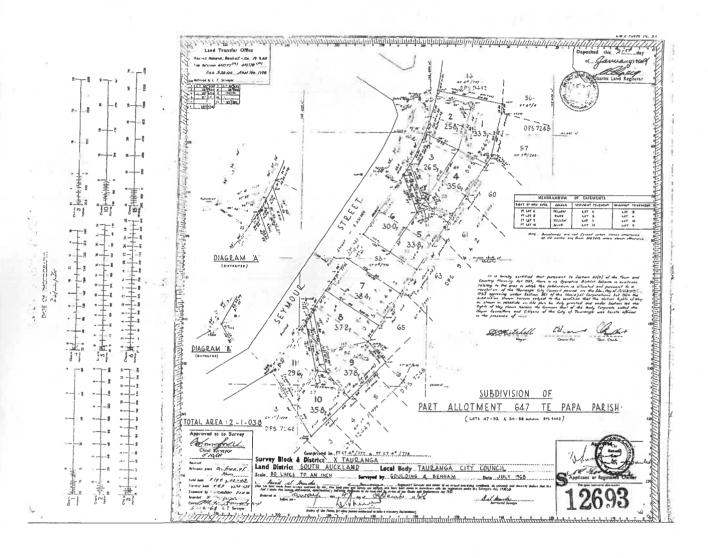
No

Signed for and on behalf of the Council:

Position held: LIM Officer / Technical Advisor

Date: 16 November 2018

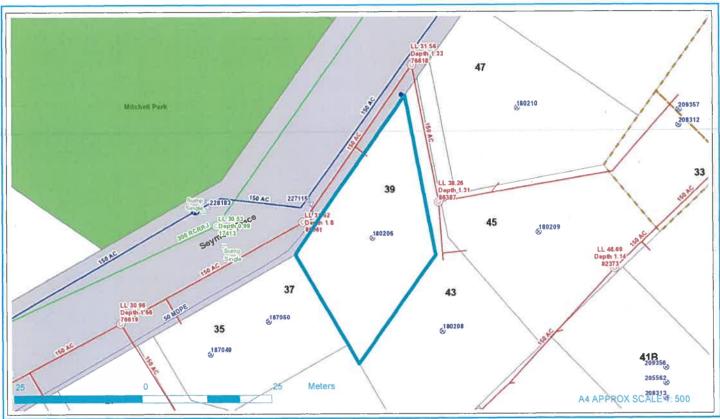






Services Plan





Information shown on this plan is indicative only. Tauranga City Council accepts no liability for its accuracy and it is your responsibility to ensure that the data contained herein is appropriate and applicable to the end use intended. Cadastral information is sourced from the LINZ Data Service http://data.linz.govt.nz/layer/772-nz-primary-parcels/. Crown Copyright Reserved.



Tauranga City Council
Services and Land Feature Key

			Selvices dil		, , , , , , , , , , , , , , , , , , , 	
		2	Services			Land Features
	Wastewater		Stormwater		<u>Water</u>	Relic Slips
(Q)	Wastewater Manhole	6	Stormwater Manhole		Water Scour Valve	?. Slope debris lobe showing evidence of recent or current activity
C	Wastewater Chamber	G	Stormwater Chamber	×	Water Valve	2. Possible slope debris lobe
PS	Wastewater Pump Station	P8	Stormwater Pump Station	0	Water Service Line	3. Probable slope debris lobe
0-4:	Wastewater Valve		Sump	®	Water Reservoir	4 Interpreted head scarp with poorly defined marphology
•	Waslewater Node	0	Stormwater Outlet	•	Water Node	5 Interpreted head scarp with clearly defined morphology
/	Wastewater Service Line	0	Stormwater Inlet	•	Hydrant	Inner Harbour Erosion
/	Odour Duct		Stormwater Soakhole	\wedge	Rider Main	Cliffine or Shoreline
/	Stormwater Main	•	Stormwaler Node	^/	Reticulation Main	Low 20 or 100 year risk - Landward or Seaward of Cliffline or Shoreline
\wedge	Rising Main	\wedge	Stormwater Service Line	^/	Trunk Water Main	Medium 20 or 100 year risk - Landward or Seaward of Cliffline or Shoreline
\wedge	Reclaimed	\wedge	Stormwater Main	/ V		High 20 or 100 year risk - Landward or Seaward of Chilline or Shoreline
		\wedge	Culvert			
			Stormwater Drain			
		3000 230	Overland Flaw Poth			





Rates Information

Location **Valuation Ref** 39 SEYMOUR PLACE

06631 301 00

Legal Description

LOT 11 DPS 12693

Area

0.0749

Land Value

270,000

Capital Value

436,000

Total rates assessed this year





Tauranga Council	Units	Rate	Annual Amount	Regional Council	Units	Rate	Annual Amount
Uniform Annual General General Resilience Targeted Rate Wastewater Connected Glass Recycling Total	1 436,000 436,000 1 1	626.08695652 0.00205468 0.00003021 384.81739130 22.60869565		Regional UAGC Passenger Transport Rate Civil Defence	270,000 1 1 1	0.00034180 108.40000000 119.24000000 17.75000000	92.29 108.40 119.24 17.75 337.68
		Includes G	ST of				\$342.03
		Total Rate	s (01 JUL 20	18 to 30 JUN 2019)			\$2622.24

Water Rates

Metered A/C # 7

Route # M

Rate: 0 Class #

/m3

Supply Area: METERED WATER

What are rates?

The amount you pay in rates doesn't directly relate to the amount of things Council does for you personally. Rates are not a 'charge for services', they are a tax on the value of your property. It is not a perfect system but it is one of the very few ways the Government allows Councils to collect revenue. Rates provide 55% of the Council's income.

Rates Information

The rating year starts on 1 July each year to 30 June the following year.

- Rates and charges are inclusive of GST.
- Annual Rates are set in July each year.
- Rates are payable in two instalments and are paid in advance.

Each year an assessment is sent out to property owners on 1 August together with the first instalment invoice. Payments are due on the last working day in August. The second instalment invoice is sent out to property owners on 1 February each year and is due on the last working day of February.

What are the charges for rates and how are they calculated?

Rates are a tax on the value of your property. The value of your property is set by an independent agency and is driven by national legislation. Revaluations are done every three years.

What do General Rates pay for?

Rates are used to pay for a wide range of services and capital projects such as new roads, storm water, libraries, reserves and so on. Councils ten year plan is a good place to find out more about how Council plans to spend rates income. Tauranga City collects rates on behalf of the regional council also.

Tauranga City Rates Schedule 2018/2019				
Description	Inclusive of GST	Charge		
Uniform Annual General	\$720.00	Per occupancy		
Glass Recycling	\$26.00	Per occupancy		
Wastewater	¢442 E4	Per residential property or per connection		
wastewater	\$442.54	for commercial		
Wastewater Availability	\$221.27	Per property		
General Residential	\$0.00236288	Capital value		
General Commercial	\$0.00252119	Capital value		
City Mainstreet	\$0.00067549	Capital value		
Greerton Mainstreet	\$0.00197672	Capital value		
Papamoa Mainstreet	\$0.00045746	Capital value		
Mount Mainstreet	\$0.00099438	Capital value		
Resilience	\$0.00003474	Capital Value		
Economic Development	\$0.00067405	Per commercial property		
The Lakes	\$78.91	Per property in the subdivision		
Papamoa Coast	\$34.44	Per property in the subdivision		
Excelsa	\$48.20	Per property in the subdivision		

Uniform Annual General Rates (UAGC)

This is a fixed charge per rateable property and is irrespective of the value of a property. For residential properties it is a charge per occupancy.

Each occupancy is defined by physically having a separate living area, bedroom, bathroom facilities, entrance (including shared foyers) and cooking facilities. E.g. a property with a self contained flat on the ground floor would be rated for two UAGC's and two wastewater connections.

(Note: This rate is not based on ability to earn revenue or rent, frequency of use or the relationship of person/s using or able to use the separate area. This does not relieve the owner or occupier of any duty or responsibility under the Building Act 2004 or the Resource Management Act 1991 or the Tauranga City Plan) For commercial properties this is a charge on the number of separate businesses or leases.

General Rate

This variable rate is charged on the capital value of a property. Capital value is land value plus improvements value.

Wastewater Rates

Residential properties connected to Council wastewater pay a uniform annual charge for one toilet per occupancy. Commercial properties connected to Council wastewater pay a uniform annual charge for each toilet or urinal.

Those properties with wastewater available (i.e. they are within 100m of wastewater lines) but not connected will pay an availability charge.

The Lakes, Papamoa Coast and Excelsa Targeted Rate

This rate is charged on the capital value of a property. Capital value is land value plus improvements value. The Lakes Development at Tauriko/Pyes Pa and Papamoa Coast and Excelsa developments at Papamoa have significantly increased level of service costs as a result of wider roads, more gardens, reserves and streetlights etc. All properties in these subdivisions are charged this targeted rate.

Economic Development Rate

This rate is charged on the capital value of a property.

It is charged to commercial properties only and funds economic development through Priority One and Tourism Bay of Plenty.

Mainstreet Rates

This rate is charged on the capital value of a property. It is charged to commercial properties only and funds the Tauranga, Mount and Greerton Village Mainstreet organisations.



Tauranga City Council

Supply of Water Bylaw 2007

This Bylaw is made under the Local Government Act 2002 and the Health Act 1956.

This bylaw should be read in conjunction with other statutory acts and regulations (or their subsequent amendments) relating to the supply of water including, but not limited to:

- Building Act 2004
- Fire Service Act 1975
- Local Government (Rating) Act 2002
- Resource Management Act 1991
- Water Supply Protection Regulations 1961

1. Scope and Purpose

The purpose of this bylaw is to cover the terms and conditions for the sale and supply of water to its customers by the Water Supply Authority (WSA).

Tauranga City Council's catchments are not subject to this bylaw and are protected by the Regional Water and Land Plan.

2. Interpretation

In this bylaw:

Approved means approved in writing, either by resolution of the Council or by any authorised officer of the WSA.

Backflow means a flow of water or other liquid through any service pipe or supply pipe in a reverse direction to the normal supply flow.

Backflow Device is a device that prevents backflow.

Connection means the service pipe from the Council's watermain to the point of supply that is owned and maintained by the WSA and includes any pipes, valves, manifolds, water meters, backflow device, water meter box and box or protection structure for the backflow device. Where two or more premises share supply pipe infrastructure, "connection" will include any additional connection elements on the supply pipe that the WSA requires for the purpose of the water metering used by each individual premises, but does not include the supply pipe itself.

Code of Practice for Development is the minimum requirements for the development of infrastructure within Tauranga City.

Council means the Tauranga City Council

Customer means the owner of any property who has obtained the right to use or direct the manner of use of, water supplied by the WSA to any premises.

Extraordinary Supply is all other purposes for which water is supplied other than "ordinary supply". Such end uses shall include supply to:

- i) domestic –spa or swimming pool, fixed garden irrigation systems
- ii) commercial or business
- iii) industrial
- iv) fire protection systems
- v) out of District supply and
- vi) temporary supply

Fire Installation means a water installation which conveys water solely for the purpose of fire fighting.

Level of Service means the measurable performance standards on which the WSA undertakes to supply water to its customers.

Long Term Council Community Plan (LTCCP) has the same meaning as defined in the Local Government Act 2002.

Offence includes any act or omission in relation to this Bylaw or any part thereof for which any person is liable to prosecution.

Ordinary Supply is the supply of water to a customer which is used solely for domestic purposes. Such end uses include the use of a hose for:

- i) washing down a car, boat etc
- ii) garden watering by hand; and
- iii) garden watering by a portable sprinkler.

Owner of any property, or as applied to any land, building, or premises, means any person for the time being entitled to receive the rent of such property, land, building, or premises, and where any such person is absent from New Zealand, shall include his/her attorney or agent, or any other person acting for him/her or on his/her behalf with his/her authority.

Point of Supply means the point where a supply pipe meets the connection and it marks the boundary of responsibility between the customer and the WSA, irrespective of property boundaries. Except as by agreement between the relevant owner/s and the WSA, where premises share supply pipe infrastructure, the point of supply remains at the supply pipe's meeting with the connection regardless of whether or not the WSA requires the installation of additional connection elements to the supply pipe for the purpose of metering the water usage of each individual premises. Where shared supply pipe arrangements existed prior to 1994, the point of supply is that which existed at that time, or any point which has been agreed to between the owners and the WSA.

Premises means:

- (a) A property or allotment which is held under a separate certificate of title or for which a separate certificate of title may be issued and in respect of which a building consent has been or may be issued; or
- (b) A building that has been defined as an individual unit by cross-lease, unit title or company lease and for which a certificate of title is available; or Land held in public ownership (e.g. reserve) for a particular purpose.

Roading Authority means either a Territorial Authority or Transit New Zealand.

Road, Private Road, Footpath, Accessway, Service Lane and Private Way have the respective meanings given to them by the Land Transport (Road User) Rule 2004.

Service Pipe means that section of water pipe between a water main and the point of supply that is owned and maintained by the WSA.

Supply Pipe means that section of pipe between the point of supply and the customer's premises that is installed, owned and maintained by the customer.

Water Meter is an instrument intended to continuously measure the quantity of water passing through it.

Water Supply Authority (WSA) is the operational unit of the Council responsible for the supply of water, including its authorised agents.

Writing, Written or any term of like import means and includes words printed, painted, engraved, lithographed, or otherwise traced or copied, and where anything is required to be written it may be partly in writing and partly in printing.

3. Supply of Water

- 3.1. Any person wishing to become a customer shall apply in writing on the standard WSA form.
- 3.2. The WSA shall approve:
 - the type of water supply to be provided to any premises
 - the size of the connection to be provided to any premises
 - the design of the connection to be provided to any premises
 - any additional elements of the connection, including individual water meters, necessary for premises that share supply pipe infrastructure.
- 3.3. The applicant must be the owner or have the authority to act on behalf of the owner of the premises for which the supply is sought, and shall produce written evidence of this if required.
- 3.4. No person shall act on a written authorisation to supply water that is more than 6 months old unless an extension of time is authorised in writing by the WSA.
- 3.5. No person shall be supplied water unless the supply is authorised in writing by the WSA.
- 3.6. No person other than a contractor licensed by the Council shall undertake works to connect to or install any service pipe.
- 3.7. No person shall change the level of service of water supply received, or the end use of water supplied, or change the supply between ordinary and extraordinary unless the change is authorised in writing by the WSA.
- 3.8. The WSA shall be under no obligation to provide an ordinary or extraordinary supply of water.

4. Point of Supply

- 4.1. A customer shall be responsible for the supply pipe that will join a connection that has been located in accordance with the Council's Code of Practice for Development, or as close as possible to that location where fences, walls or other permanent structures make it difficult to locate it at the required position. A customer shall not locate a connection at any other position unless the position is authorised in writing by the WSA.
- 4.2. A customer shall not have more than one point of supply, unless otherwise authorised in writing by the WSA.
- 4.3. The WSA reserves the right to charge for maintenance of or damage to the connection.

5. Access to Point of Supply

- 5.1. The WSA shall be entitled, on the following terms, to enter premises that have a water supply on any day between 7.30am and 6pm to have access to, on and about the point of supply:
 - · without notice in order to read the water meter; or
 - with notice being given whenever possible to check, test or undertake maintenance work.
- 5.2. At all other times the WSA shall give notice prior to entering premises except in emergency situations when authorised officers of the WSA shall be entitled to enter premises that have a water supply at any hour without notice.
- 5.3. The customer shall ensure that the area in and around the point of supply is maintained free of soil, growth, or other matter or obstruction which prevents, or is likely to prevent convenient access by authorised officers of the WSA.

6. Fire Connections

- 6.1. A customer shall design, maintain and repair any fire sprinkler system on his premises to prevent water being drawn from the system for any other purpose and shall construct, install and maintain that system in good order, and for its intended purpose.
- 6.2. No person shall install a new connection for fire protection unless authorised in writing by the WSA to do so. Any such connection must be installed by Council's licensed contractors at the applicant's expense and shall be subject to any terms and conditions specified by the WSA.
- 6.3. The WSA shall be under no obligation to provide a fire protection supply at any particular flow or pressure.
- 6.4. Where a fire connection has been installed in a manner or at a location so that it is likely or possible that water will be drawn from it or from any part of it for purposes other than fire fighting, the customer shall at his or her own expense, install a connection approved by the WSA.
- 6.5. Where the supply of water to any premises is metered, the customer shall connect any fire hose reels on those premises to the metered supply and not to a dedicated fire protection connection.

7. Water Meters

- 7.1. Unless otherwise agreed with the WSA, the point of water metering to an individual customer is the water meter that records the amount of water used by their particular premises.
- 7.2. Where the point of supply is different from the point of water metering, the customer shall:
 - i. Provide an approved site within the premises for the water meter;
 - ii. Take sufficient precaution to protect the water meter from damage at all times;
 - iii. Ensure the water meter is readily accessible for reading; and
 - iv. Ensure that no other devices are installed in the water meter box

8. Level of Service

- 8.1. The WSA shall use its best endeavours to provide water in accordance with the Level of Service contained in the LTCCP of the Council.
- 6.2 A customer with a particular requirement for an uninterrupted level of service (flow, pressure or quality), shall be responsible for providing any necessary storage, back up facilities, or equipment to satisfy that requirement.

9. Continuity of Supply

- 9.1. The WSA does not guarantee an uninterrupted or constant supply of water, or any maximum or minimum pressure, but shall do its best to meet the continuity of supply levels.
- 9.2. The WSA will consult with any potentially affected persons where works of a permanent or temporary nature are planned that will substantially affect an existing supply.
- 9.3. Wherever practical the WSA will make every reasonable attempt to notify the potentially affected persons of a scheduled maintenance shut down of the supply before the work commences. Where immediate action is required and this is not practical, the WSA may shut down the supply without notification.

10. Demand Management

10.1. No person shall contravene any restrictions approved by the WSA to manage high seasonal or other demands which are publicly notified.

11. Estimating Consumption

- 11.1. Should any water meter be out of repair or cease to register, or be removed, the WSA shall estimate the consumption for the period since the previous reading of such water meter, (based on the average of the previous four billing periods charged to the customer) and the customer shall pay according to such an estimate. Provided that when by reason of a large variation of consumption due to seasonal or other causes, the average of the previous four billing periods would be an unreasonable estimate of the consumption the WSA may take into consideration other evidence for the purpose of arriving at a reasonable estimate, and the customer shall pay according to such an estimate.
- 11.2. If water metering indicates a significant increase in consumption to a premises, which is established as being caused by a previously unknown leak, the WSA may either estimate consumption as provided above, providing that the customer repairs the leak with due diligence, or the customer shall be liable for the cost of water which passes through the water meter regardless of whether this is used or is the result of the leakage.
- 11.3. Where the seal or dial of a water meter is broken, the WSA may declare the reading void, estimate as provided above and the customer shall be liable for that cost.
- 11.4. Where a situation occurs, other than as provided for in clauses 11.1, 11.2 and 11.3 of this Bylaw, and the recorded consumption does not accurately represent the actual consumption on a property then the customer shall be liable to pay the cost which shall be adjusted using the best information available to the WSA. Such errors include, but are not limited to, misreading of the water meter, errors in data processing, water meters assigned to the wrong account, and unauthorised supplies.
- 11.5. Provided that where an adjustment is required, in favour of the WSA or the customer, this shall not be backdated more than 5 years from the date the error was detected.

12. Customer Responsibilities

- 12.1. New Connections shall be installed, and any associated testing undertaken, by one of the Council's licensed contractors at the applicant's expense. All new connections shall be vested with Council.
- 12.2. A customer who has altered the ground levels in the vicinity of the connection shall alter the existing service pipe and locate the cover to the service pipe to ensure it complies with Council's Code of Practice for Development. Such work shall be carried out by one of Council's licensed contractors at the owner's expense.
- 12.3. A customer shall not use water or water pressure directly from the supply for driving lifts, machinery, generators, condensers or any other similar device; unless specifically authorised by the WSA in writing.
- 12.4. The customer shall ascertain and monitor whether the fire protection supply available is adequate for the intended purpose.
- 12.5. The customer shall be liable to pay for any related water supply services in accordance with the WSA current schedule of fees and charges.
- 12.6. The customer shall not transfer to any other party the rights and responsibilities provided for under these Terms and Conditions.

- 12.7. In the event of a premises changing ownership the outgoing customer shall give the WSA seven calendar days notice to arrange a final water meter reading.
- 12.8. The customer shall give seven calendar days notice in writing to the WSA of his/her request to terminate the supply.

13. General Conditions

- 13.1. No person other than the authorised agents of the WSA, shall without express approval, make any connection to or otherwise interfere with any part of the water supply system.
- 13.2. No person shall have access to, and draw water from, fire hydrants unless he or she is:
 - An authorised officer of the WSA;
 - Fire service personnel for the purposes of testing or firefighting purposes only;
 - Fire hydrant licence holders during the period for which the licence has been issued.
- 13.3. Any person proposing to carry out excavation work shall view the as-built information to establish whether or not WSA services are located in the vicinity.
- 13.4. At least two working days notice in writing shall be given to the WSA of an intention to excavate in the vicinity of its services. Where appropriate the WSA will mark out to within \pm 0.5m on the ground the location of its services, and may nominate in writing any restrictions on the work it considers necessary to protect its services. The WSA may charge for this service.
- 13.5. Any person excavating and working around buried services shall take due care to ensure the services are not damaged, and that bedding and backfill is reinstated in accordance with the appropriate WSA specification. Excavation within roadways is also subject to the permit process of the appropriate roading authority.
- 13.6. A person causing damage to a WSA service shall report that damage to the WSA immediately. Repairs shall be arranged by the WSA and repair costs may be charged.

14. Offences and Breaches

- 14.1. Every person breaches this Bylaw and commits an offence who:
 - 1. Does, or allows anything to be done, which is contrary to this Bylaw or any part of it; or
 - 2. Fails to do, or allows anything to remain undone, which ought to be done by him or her within the time and in the manner required by this Bylaw or any part of it; or
 - 3. Does anything which this Bylaw prohibits; or
 - 4. Fails to comply with any notice given to him or her under this Bylaw or any part of it or any condition of a licence granted by the Council; or

5. Obstructs or hinders any Council officer or other Council appointed person in performing any duty or in exercising any power under this Bylaw.

15. Licences

- 15.1. The form of any application for and grant of any permission, licence or approval required under this Bylaw will be determined by the Council.
- 15.2. The Council may attach to any permission, approval or licence any terms or conditions as it thinks fit.
- 15.3. No application for a licence from the Council, and no payment of or receipt for any fee paid in connection with such application or licence shall confer any right, authority or immunity on the person making such application or payment.
- 15.4. Suspending or Revoking Licences
 - (a) The Council may revoke or suspend a licence granted under this Bylaw if it reasonably believes the licence holder:
 - i. has acted or is acting in breach of the licence; or
 - ii. is unfit in any way to hold such a licence.
 - (b) The Council may require the licence holder to attend a hearing to explain why the licence should not be revoked or suspended. The Council may revoke or suspend the licence at its discretion, if either;
 - i. the licence holder does not attend the hearing; or
 - ii. if after the hearing the Council is satisfied the licence holder has been in breach of the licence or is unfit to hold the licence.
 - (c) The Council may suspend any licence granted under this Bylaw for a period not exceeding 72 hours during the staging of any special event, by giving the licence holder 10 days notice in writing. The Council may suspend any such licence for the purposes of protecting the public from nuisance or for protecting, promoting or maintaining public health and safety.

16. Fees

16.1. The Council may in accordance with section 150 of the Local Government Act 2002 prescribe fees or charges payable for any certificate, licence, approval, permit or consent form or inspection made by the Council under this Bylaw.

17. Notices

17.1. The Council may give notice to any person in breach of this Bylaw to carry out any remedial action in order to comply with the Bylaw and every such notice shall state the time within which the remedial action is to be carried out, and may be extended from time to time.

18. Penalties

- 18.1. Subject to anything to the contrary, every person who commits an offence against this Bylaw shall be subject to the penalties set out in section 242(4) of the Local Government Act 2002.
- 18.2. Under section 163 of the Local Government Act 2002 the Council or an authorised agent appointed by it, may remove or alter any work or thing that is or has been constructed in breach of this Bylaw.
- 18.3. The Council may recover the costs of removing or altering the work or thing that is in breach of this Bylaw from the person who committed the breach. This does not relieve that person of liability for the breach.
- 18.4. Under section 162 of the Local Government Act 2002 the Council may apply to the District Court for the grant of an injunction restraining a person from committing a breach of this Bylaw.
- 18.5. The Council may seize and impound property materially involved in the commission of an offence, under and in accordance with sections 164 and 165 of the Local Government Act 2002.
- 18.6. The Council will return and may dispose of property seized and impounded in accordance with sections 167 and 168 of the Local Government Act 2002.

19. Dispensing Powers

19.1. The Council may waive full compliance with any provision of this Bylaw in a case where the Council is of the opinion that full compliance would needlessly cause harm, loss or inconvenience to any person or business without any corresponding benefit to the community. The Council may in its discretion impose conditions of any such waiver.

20. Serving of Notices and Documents

- 20.1. Except as otherwise expressly provided for in any Act, where any notice, order, or other document is required to be served on any person for the purposes of Bylaw, the Council may serve notice by:
 - delivering it personally;
 - sending it by messenger;
 - sending it by registered post to the person's last known place of residence or business
- 20.2. If that person is absent from New Zealand, the notice may be sent to his or her agent instead of to that person.
- 20.3. If that person has no known name or address or is absent from New Zealand and has no known agent, and the notice relates to any land or building, the notice may be served on the occupier, or if there is no occupier the notice may be put on some

- conspicuous part of the land or building without the notice naming the owner or occupier.
- 20.4. If that person has died, the notice may be served on his or her personal or legal representative or executor.
- 20.5. Where a notice is sent by registered post it will be sent to arrive in the normal course no later than when the notice is required to be served and will be deemed to have been served at the time when the registered letter would be delivered in the ordinary course of post.

21. Commencement

This bylaw comes into force on 1 January 2008.

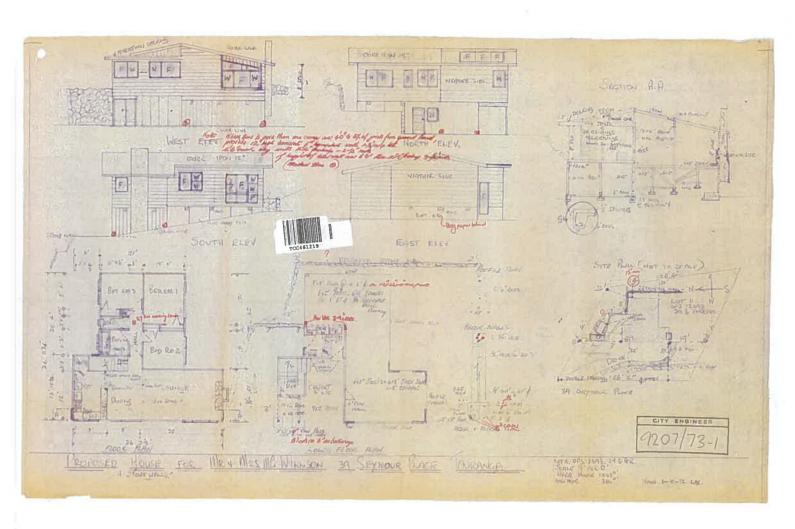


TAURANGA CITY COUNCIL

BUILDING PERMIT

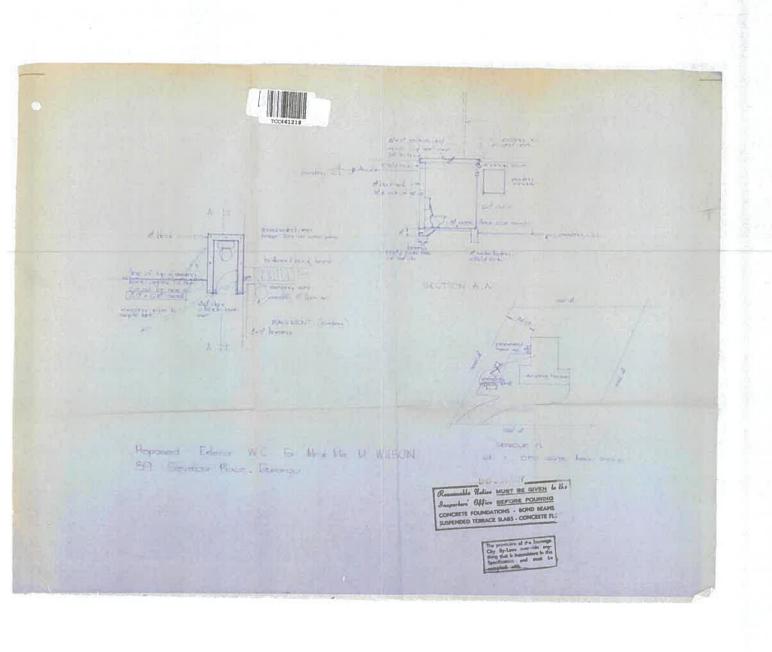
Permit **Nº** 11606

	n		File 7207	
To Mr 600p		ad	Application No. 15320	
Address 49	Meadow	land Sx.	Date 24-1-13	
In pursuance of permission is hereby of ance with the plans, time during progress the Building By-laws	of your Application for granted you to carry or particulars and other to my inspection, and of the Tauranga City of Parliament and re-	or Permit to	dwelling. I in your application, and in accordme, such work to be subject at any ict conformity with all requirements of r-laws of the City for the time being in ecting such work.	
Est ed Value of E		0/0 Fee \$4	0 , 00 Rec. No. 5293	
Estimated Value of Sai Plumbing and D		80 Valuation Ro	11 No. 666/479/10 Pt.	
Total Value	\$	990 00 Lot No.	D.P. No./2693	
House No. 37 Alymon Street Area ac. rd. 29.6 p. Occupancy or Use Description OF WORK I here certify that I have carried out the following inspections of the building work covered by this permit and that the work has now been satisfactorily completed.				
I here certify this permit and that t	that I have carried or	ut the following inspection	ons of the building work covered by	
I here certify this permit and that the No. of W.C.'s	that I have carried or	ut the following inspection	ons of the building work covered by	
No. of W.C.'s	that I have carried of the work has now been Urinals Baths	ut the following inspection satisfactorily complete	ons of the building work covered by	
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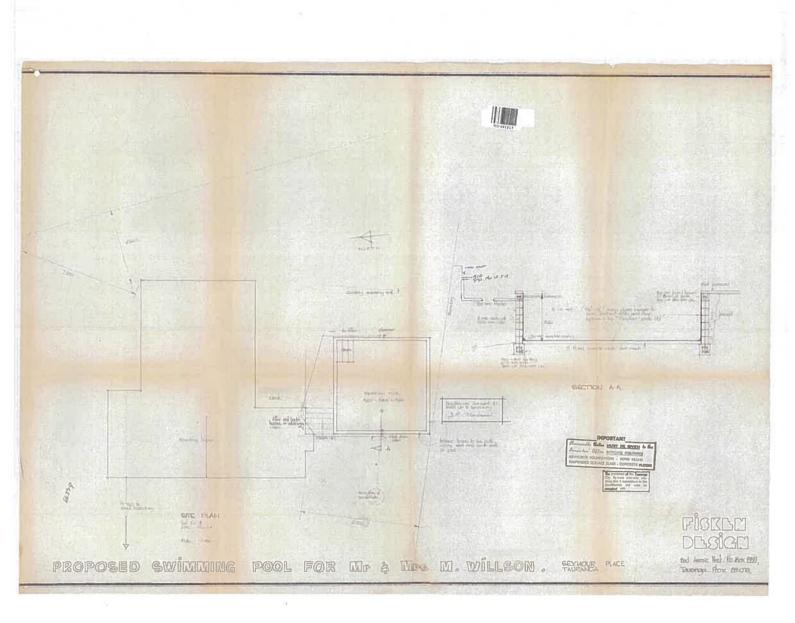
9(20)
Owner M. C. willson "Address 39 Seymour Pl "Phone 66-379 Builder as along "Address
// 'Phone
COMMENTS
etroc

Progress	Date	
		BUILDING INSPECTOR M. L. Addams DATE CERTIFIED AS COMPLETE 28.2.75
•		DATE CERTIFIED AS COMPLETE 25 . 25



Seem 6	ILILDING INS	SPECTORS REPORT	No. 9207
House No. 39 Lot No. 11919	Val. No	"Address 39 alym	1. Phon 663 79
Type of Building D. Kale Print - 19070	12685	Builder Address as alter	Phone
Progress	Date	COMMENTS	
		ofan	

Progress	Date
TO SHEET	
	BUILDING INSPECTOR M. L. Manuel
	BOILDING INSPECTOR
0	DATE CERTIFIED AS COMPLETE 31- 8-75



To the SEWERAGE OVERSEER:

A/c opened No.

Please connect applicant as set out.

Date connected 26/10/77
Foreman's Signature Della Plantson

CITY ENGINEER

APPLICATION FOR SEWER SERVICE

№ 3355

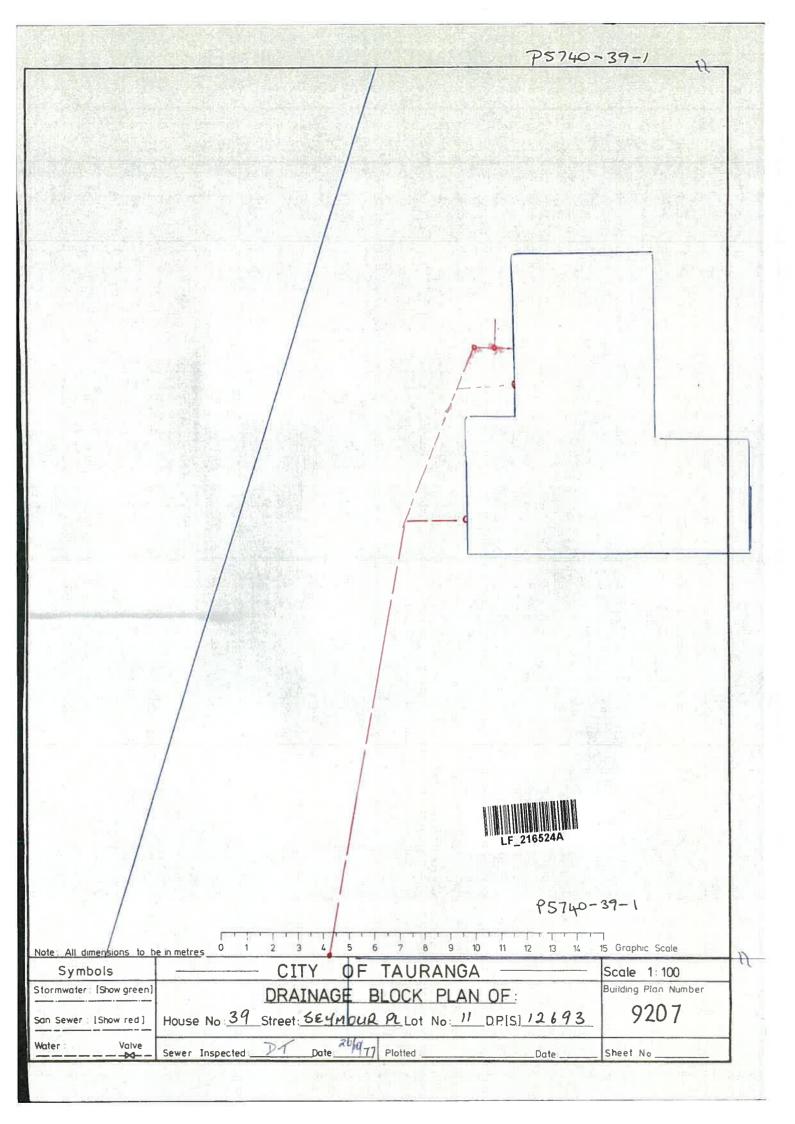


To the TAURANGA CITY COUNCIL

Fee Poyoble Conn	47-50. 3310
Date of Receipt	14-10-77

(Owner of Land) I, M. Co. Will	lsan
hereby apply for a server service to be laid on from the City sy	
	Bellevie
House No. 39 Seymons of Avenue Street Road	Tauranga
which is described as Lot No.	12673 subdivider to be given where subdivision is new)
Valuation No. 669/186	spontified to be direct animal apprinting to teat
The total area of the property above referred to is	acres roods perches
and this connection is to apply to the undermentioned:	
Dwelling	State if dwelling, boarding-house, factory,
	office, flots, motels etc.) Houses on property.
2	- Property
	P.W.C.'s & Urinais (state No. of each)
M & B. mcCrean is the Llamsed	Drainlayer who will be employed by me.
Signed M Drabble	Person to be charged for service to be supplied
	or his authorised Agent.
Connection Approved	for City Engineer
Date of Application 14-10-77	

SKETCH PLAN - Within the City

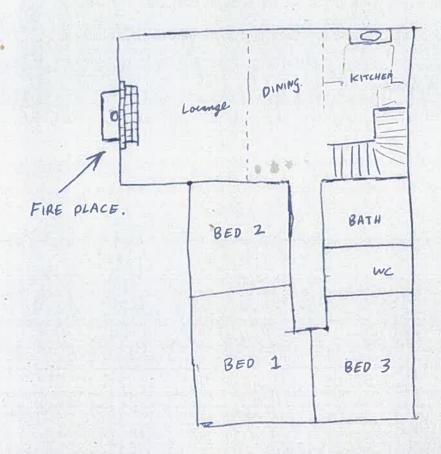


Street Hoose No. 39 Lot No. Permit No. Type of Building D. Kale Print—33520	BUILDING Val. No. 66	PLAN No. 9207 G MSPECTORS RECORD Address Builder hunnayavi Phone 66379 Address Phone 83997
Progress	Date	COMMENTS
Inspection	22-12-82	Installation Olls

Progress	Date		
	DELLE TOP OF THE STATE OF		
			3 0 11 4
		BUILDING INSPECTOR	J. Musico
		BUILDING INSPECTOR &	F 22-12-83
		DATE CERTIFIED AS COMPLET	

N.B. In any dispute the City engineer has absolute determination of the values concerning any permit.

V Iby	Estmiated Value of Work		Fees \$ c	Es	timated Value of Work		\$ c Fees
	Not exceeding	\$500	3.30	Over \$3	30,000 and not exceeding	\$40,000	99.00
Over	\$500 and not exceeding	\$1,000	5.50	Over \$4	10,000 and not exceeding	\$60,000	132.00
Over	\$1,000 and not exceeding	\$2,000	11.00	Over \$6	50,000 and not exceeding	\$80,000	165.0
Over	\$2,000 and not exceeding	\$4,000	22.00	Over \$8	30,000 and not exceeding	\$100,000	192.50
Over	\$4,000 and not exceeding	\$6,000	33.00	Over \$10	00,000 and not exceeding	\$150,000	220.00
Over	\$6,000 and not exceeding	\$8,000	38.50	Over \$15	50,000 and not exceeding	\$200,000	275.00
Over	\$8,000 and not exceeding	\$10,000	44.00	Over \$20	00,000 and not exceeding	\$250,000	330.00
Over	\$10,000 and not exceeding	\$20,000	66.00	For every	\$50,000 or part thereof	in excess	EE 04
Over	\$20,000 and not exceeding	\$30,000	82.50	of \$250,000 an additional fee of		55.00	
For ins	Nature of Duty pection required in the case of specting every detached stove, for specting old timber before reusing the spections of the specific the spections of the spections of the spections of the specific the spections of the specific the spections of the specific	urnace, ove	n, closed fi	e or forge e	ore plans are submitted for a prected subsequently to the	approval building	5.5 2.2 11.0
For an	y inspection that may be deem no fee has otherwise been	ed necessar	y in conne	tion with an	ny building or work in resp	ect of which	2.2



2 THE LOCK BURNETS TO

OOSTHUIZEN, BAREND DANIEL PINE, STEPHEN KEITH 324 LAKES BOULEVARD PYES PA TAURANGA 3112

Dear Sir/Madam

Pool Safety Barrier Inspection - 39 SEYMOUR PLACE 06631 301 00

Further to a recent pool safety barrier inspection undertaken at the above property, we are pleased to confirm that at the time of inspection, your pool safety barrier was deemed to be fully compliant with the requirements of the Building Act 2004 (Code F9).

In line with Councils pool safety barrier inspection programme, and national legislative requirements, your property will be scheduled for a further inspection 3 years from now and you will be notified of this in due course.

In the meantime, please take the time to periodically check your pool safety barrier and immediate pool area, to ensure that it meets the requirements of the Act and remains compliant and safe.

You can find more information on general pool safety and compliant pool safety barriers online at: www.tauranga.govt.nz/poolsafety

Thank you for your cooperation in this matter.

Yours sincerely

Neil Page

Pool Safety & Compliance Officer

Environmental Services

NOTICE TO FIX

Sections 164 and 165, Building Act 2004

TO:	Barend Oosthuizen & Stephen Pine - 324 Lakes Boulevard, Tauranga 3112
AND TO:	Keith Nicholson (Builder)
THE BUILDING	ш со 4. – 1
STREET ADDRESS OF BUILDING:	39 Seymour Place, Tauranga ("the Property")
LEGAL DESCRIPTION OF LAND WHERE BUILDING IS LOCATED:	Lot 11 DPS 12693
BUILDING NAME:	N/A
LOCATION OF BUILDING WITHIN SITE/BLOCK NUMBER:	N/A
LEVEL/UNIT NUMBER	N/A

PARTICULARS OF CONTRAVENTION OR NON-COMPLIANCE

On 3 July 2017, a Council compliance officer visited the site and noted that an upstairs deck had been constructed at the front of the house with a stairway leading up to the deck. The deck was cantilevered from the main dwelling and the two joists supporting the deck were undersized and were rotating and sagging. The exterior ribbon joist, which was supporting the intermediate joists, was undersized and over span. There was inadequate framing and fixing support for the deck and stairway as required in Clause B1 of the Building Act.

The handrail and posts supporting the handrail did not have sufficient fixings. The handrail on the stairway did not have a compliant grab rail and the railings around the deck had been constructed horizontally, which is inadequate safety from falling as required in Clause F4 of the Building Code.

The owner claimed he was replacing the deck on a like for like basis however, it has been established that the deck and stairway had originally been constructed without a building consent. This was not work exempt from the requirement to obtain a building consent under Schedule 1 of the Building Act 2004 ("the Act").

Pursuant to s 40 of the Act, a person must not carry out any building work except in accordance with a building consent. Accordingly, the Council has reasonable grounds to consider that the building work was constructed in breach of s 40(1) of the Act.

Pursuant to s17 of the Act, all building work must comply with the Building Code.

In consideration of the above comments regarding Clause B1 and Clause F4 of the Building Code, the Council has reasonable grounds to consider the building work was constructed in breach of s17 of the Act.

To remedy the contravention or non-compliance you must:

- 1. Make an application under section 97 of the Building Act to the Building Consent Authority for the issue of a Certificate of Acceptance pursuant to sections 96 and 99 for the unconsented building work to ensure that the work that has been carried out is compliant with the New Zealand Building Code.
- 2. Obtain a building consent under section 40 of the Act for any additional building work that is required to be carried out and which requires a building consent to bring it up to the current New Zealand Building Code.
- 3. Alternatively, you may wish to remove the current building work that has been carried out without consent and reconstruct the work once you have obtained the appropriate building consent.

This notice must be complied with by: 18th January 2018

FURTHER PARTICULARS

All building work must cease immediately until the authority that issued this notice is satisfied that you are able and willing to resume operations in compliance with the Building Act 2004 and regulations under that Act.

You must contact Tauranga City Council on completion of any building work required by this notice.

If you do not comply with this notice, you commit an offence under section 168 of the Building Act 2004 and may be liable to a fine of up to \$200,000 and a further fine of up to \$20,000 for each day or part of a day that you fail to comply with this notice.

Signature:

Michael O'Connor

Position:

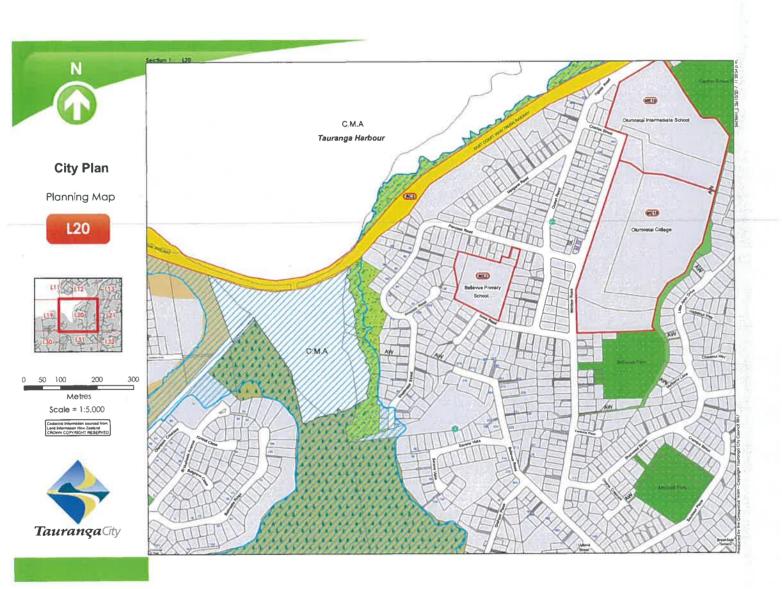
Environmental Compliance Officer - Building and Planning

On behalf of:

Tauranga City Council

Date:

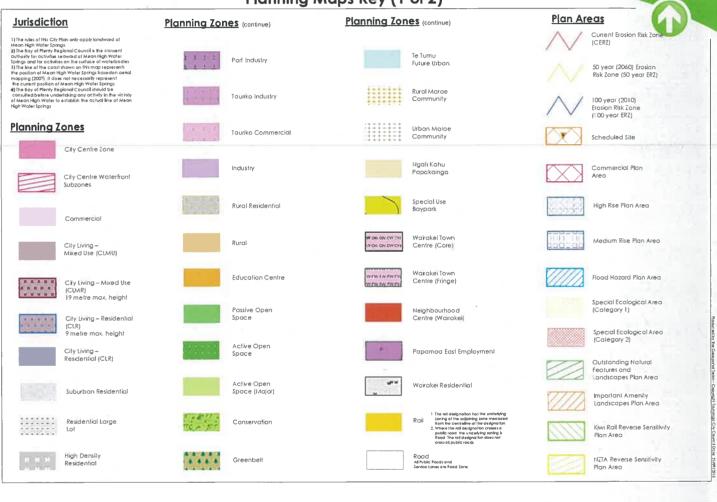
10 July 2017







Tauranga City Plan Planning Maps Key (1 of 2)





Tauranga City Plan Planning Maps Key (2 of 2)

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3) The fine of the coast shown on this map represents the position of search of Naon High World Springs based on acid mapping (2007) I does not necessarily mapping (2007) I does not necessarily have been supposed to the springs of the search of th

Other Symbols

Mean High Water Springs

Sub Zone Boundary

Pedestrian Environment Street Frontage

Pedestrian Link Requirement

Coastal Protection Area

Special Noise Rule Applies (Couriney Road, Bethlehem Town Centre)

Boundary

Utilities

Note White only transmission and key effections are identified on the Planning Maps; world in close positivity to at electic first can be dangerous. Campliance with the New Yelland Settlical Code of Practice 4 2001 is mandatally for taskings; softwards and mobile plann white the Settlichey Faccards from 1200 is model of the Settlichey Faccards from 1200 is the mandatally for the Witterman 2003 is also mandatally for the Witterman 2003 is also mandatally for the Witterman 2003 is also mandatally for the Witterman 2003 in the Mandatally for discuss works including these planting, near electrical lines especially within 2001 of these lines control in the first operation.

High Voltage Transmission Plan Area-Support Structure

High Voltage Transmission Plan Area-Electric Line

High Voltage Transmission Plan Area

Powerco Structure

Powerco Overhead Electric Une

Powerco Underground Cable

Trustpower Structure

Trustpower Electric Line:

Gas Transmission Pipeline

Heritage

Built Henlage Site Number

[Refer Heritage Register, Chapter 7] NOTE: tree canopy and number within it indicates tree(s) on this legal parcel, but not necessarily of the marked location within the parcel

Notable Tree 33

Refer Notable Tree Register, Chapter 6, NOTE: free canopy and number within it indicates tree(s) on this legal parcel, but not necessarily at the marked location within the parcel.

Heritage Tree

(Refer Hentage Tree Register, Chapter 1) NOTE tree canopy and number within it indicates treeffl on this legal parcel, but not necessarily at the marked location within the parcel. Signficant Groups of Trees

(Reler Significant Groups of Trees Register, Chapter & NOTE: Tree canapies should be sighted on site to determine actual extent

GC .

0

Significant Maori Areas (Refer Chapter 7, Appendix 78: Register of Significant Moori Areas)

Significant Archaelogical Areas (Refer Chapler 7, Appendix 7D: Register of Significant Archaeological Areas)

Te Tumu Archaeological Management Areas (Reler Chapter 7: Appendix 75: Te Tumu Archaeological Management Areas)

Designations

Designated Site Boundary (other than Road Designation)

Designated Road or Road Widening

Designated Site Number (Refer Appendix 10C Designations)

Limited Access Road

Proposed Designated Site Boundary |other than Road Designation|

Proposed Designated Road or Proposed Road Widening

Proposed Designated Site Number [Refer Appendix 10C Designations] co

Requiring Authority Abbreviations

MJ Ministry for Courls Department of Corrections

Ministry of Defence MD MF Ministry of Education

MS Meteorological Service of New Zealand

New Zealand Police New Zealand Transport Agency

PC PowerCa Limited Telecom New Zealand Ltd and Telecom Mobile Communications Ltd

TW Transpower New Zealand Limited WB Western Boy of Plenty District Council

Other Abbreviations

AW Accessway - Zoned Passive Open Space

C.M.A Coastal Marine Area covered by Regional Coastal Environment Plan

General Description of Land Form within Tauranga District

The land form and geology within Tauranga District have some features which demand particular attention.

(a) Minimum Building Platform Levels

Significant areas of Tauranga District are at risk of flooding through sea level rise, tidal surges within the harbour, storm-wave runup on the ocean coastline and the flooding of streams, sewer drains, ponding areas and overland flow paths in extreme climatic conditions. Council has some "broadbrush" information on many possibly flood prone areas. More detailed investigations by appropriately qualified people may be required to be submitted in support of Resource and Building consents. Building Platforms should be constructed with adequate freeboard above flood levels. Council has adopted a minimum floor level policy. This level is available from Council on request from Council's Development Engineer. However due to the dynamic nature of the environment and the ongoing investigative work these levels may be reviewed at any time. For the purposes of this clause, a "building platform" is defined as the area of ground within a line 1.0m outside the perimeter of the building proper.

(b) Low-lying Land

There are many areas of low-lying land (often adjacent to the harbour) which comprise soft or very soft foundation conditions. These conditions are characterised by normally consolidated fine grained alluvial sediments (silts and clays) which have been deposited in marine or estuarine environments. In many areas they have been subject to random and non-engineered fillings. The materials are prone to settlement caused by consolidation under even minor loadings. These areas require particular care and appropriate geotechnical investigation and advice prior to development concepts being prepared. Whilst most of the Mount Maunganui/Papamoa area has an underlying sand formation, pockets of peat and "black sand" occur which exhibit poor foundation support qualities. These should be removed from building platforms and roading subgrades.

(c) Sloping Ground

The foundation conditions of the low-lying areas in the District have been described in (b) above. The near surface geology of the higher ground within the District comprises a series of weathered fine grained rhyothic ashes known locally as the Older Ashes. The Older Ashes consist of the Pahoia Tuffs overlain by the Hamilton Ash (the top of which is known locally as the "chocolate" layer).

Overlying the Older Ashes is a series of coarse friable silts, sands and pumice lapilli which tends to mantle the topography formed within the Older Ashes and are known locally as the Younger Ashes.

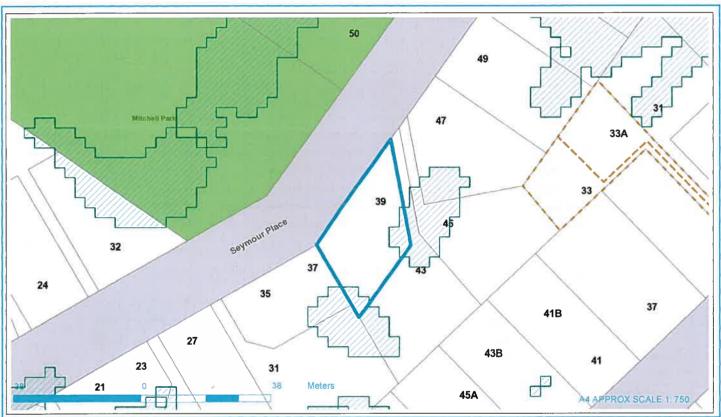
On some sloping ground, particularly the present and relic slips adjacent to the harbour, the ashes often have marginal stability and there are numerous examples of past and recent instability. Deep seated failures are generally confined to the steep banks which are or have in their history been subjected to active toe erosion. Development must be set back from the top of such steep banks, with the set back distance being determined by appropriate geotechnical investigations carried out by a Person who has pre-qualified with Council as a Specialist Geotechnical Advisor.

The majority of other failures on modest to steeply sloping ground are shallow failures (involving the top 1m to 3m of soil), but are nonetheless of serious consequence to any building development. Such failures are usually initiated by extreme climatic conditions. Any sloping ground greater than 15 degree gradient should be subject to appropriate geotechnical investigations to determine whether the ground is adequately stable for development.



Land Features - 3:1 Slopes Criteria Plan





Information shown on this plan is indicative only. Tauranga City Council accepts no liability for its accuracy and it is your responsibility to ensure that the data contained herein is appropriate and applicable to the end use intended. Cadastral information is sourced from the LINZ Data Service http://data.linz.govt.nz/layer/772-nz-primary-parcels/. Crown Copyright Reserved.