poriruacity

Land Information Memorandum Report

23 Te Puia Drive Aotea



File ref: LIM0279/24 Name: Marewa Mather Email: lims@porirua.govt.nz Phone: 04 237 5089

K A Daly 23 Te Puia Drive Aotea Porirua 5024

Dear Kathryn

LAND INFORMATION MEMORANDUM REPORT LIM0279/24 ON 23 TE PUIA DRIVE, AOTEA, PORIRUA CITY 5024

Please find enclosed the completed Land Information Memorandum (LIM) Report for the abovementioned property described as LOT 226 DP 352503 as per your LIM application.

Please refer further enquiries to the respective Council area noted under each heading.

Yours sincerely

Ngā mihi,

Marewa Mather LIM Officer Kaiārahi Mōhiotanga Whenua

Tel: 04 237-1474 poriruacity.govt.nz



LAND INFORMATION MEMORANDUM REPORT



LIM NUMBER:	LIM0279/24
LIM APPLICANT:	K A Daly
	23 Te Puia Drive
	Aotea
	Porirua 5024
PROPERTY ADDRESS:	23 Te Puia Drive
	Aotea
	Porirua City 5024
LAND DESCRIPTION:	LOT 226 DP 352503
LIM ISSUE DATE:	09 May 2024

LIM Report Sections

The LIM report is split into two sections:

- 1. Local Government Official Information and Meetings Act 1987 44A (2) Mandatory Information
- 2. Local Government Official Information and Meetings Act 1987 44A (3) Discretionary Information

Notes to the Applicant

a) This Land Information Memorandum (LIM) has been prepared for the purposes of Section 44A of the Local Government Official Information and Meetings Act 1987:

http://www.legislation.govt.nz/act/public/1987/0174/latest/DLM123065.html.

- b) It contains all the information described in section 44A (2) that is held by Porirua City Council in relation to the land, as at the date above. It is based on a search of the Council's records only and there may be other information relating to the land which is not held by the Council. The records may not show illegal or unauthorised structures or other work on the land.
- c) Council cannot warrant the information in this LIM is correct and will not accept any liability for errors or omissions in its records or for any costs, damages or expenses incurred in consequence of errors or omissions or reliance on the information for the following reasons:
 - 1. The Council has not undertaken an inspection of the land or any building(s) on it for the purpose of preparing this LIM. The applicant is solely responsible for ensuring that the land is suitable for a particular purpose. Please consult the Council if you have any questions.

- 2. The inclusion or omission of information in or from this LIM does not limit or affect the Council's functions, powers, or duties in relation to the land under any statute, regulation, bylaw, policy, or other enactment.
- 3. The information contained in this Land Information Memorandum has been compiled from a variety of records. The applicant should be aware that some of this information is based on records supplied by developers and tradespeople where the accuracy cannot be guaranteed.
- 4. The reproduction of plan copies is dependent on the quality of the originals; hence some reproductions may be of poor quality. If clarification is required, the original should be sighted.
- 5. Property boundaries shown on attached copies of computer-generated plans are based on the Digital Cadastral Data Base (DCDB). Topographical information shown (for example, buildings etc.) is captured by photogrammetric methods. The accuracy of the two methods of data capture is different and the relationship of buildings to boundaries cannot be relied on.
- 6. Copies of plans included in this Land Information Memorandum should not be used as the basis for any proposed development.
- 7. Council does not hold official property boundary information. Relevant certificates of title should be obtained from the Land Titles Office (Land Information New Zealand) and relevant boundary dimension information should be obtained from Land Information New Zealand, Wellington, Telephone: 0800 665 463.
- 8. Depending on the history of the subject property (for example, subdivision etc), some information contained on computer printouts may not actually relate to the subject property. The information is also dependent on the accuracy of the original data capture.
- 9. Other authorities may hold information relevant to the property.
- d) The Council may, upon request, provide additional information about the land. There will generally be an additional fee payable, based on the amount of time required to locate, collate, and provide the requested information.
- e) If a property is cross-leased any building alterations undertaken may affect the lease documents. If this is the case, appropriate resource consents pursuant to the Resource Management Act 1991, and amended Certificates of Title, should be obtained to reflect the correct situation.
- f) The address provided with this Land Information Memorandum is Council's address relating to the Certificate of Title supplied.
- g) This LIM report will only be released to the applicant.

REPORT CONTENTS

LIM Report Sections	
Notes To The Applicant	
Contact Emails / Phone Numbers / Websites:	
ЛА 44A (2) – MANDATORY INFORMATION	
44a (2)(A) Information Identifying Each (If Any) Special Features Or Characteristics Of The Land	
Potential Erosion	
Avulsion	
Falling Debris	
· ·	
Subsidence	
Slippage	
Flooding (Alluvion Or Inundation)	
Regional Climate Change Information	
Tsunami Hazards	
Coastal Hazards	
Likely Presence Of Hazardous Contaminants	
Earthworks Associated With A Subdivision	
44a (2)(B); Information On Private And Public Stormwater And Sewerage Drains	
Onsite Sewage Disposal	
Onsite Water Supply	
Water Toby Location	
Wastewater & Stormwater Drainage – Any Known Issues?	
44a (2) (Ba); (Bb) Drinking-Water Supplier	
44a (2)(C) Any Rates Owing In Relation To The Land	
Rates	
Water Rates	
Warm Wellington Insulation Grant	
44a (2)(D); (Da); (E) - Consent, Certificate, Notice, Order, Or Requisition The Land Or Any Buildings On The Land	
Resource Consents	•••••
Alcohol Licences	
Registered Environmental Health Premises	
Building Consents Granted/Issued Under The Building Act 1991/2004	
Building Permits Granted Prior To The Building Act 1991	
Certificate Of Acceptance	
Conditions Of Notice To Fix	
Certificates Issued By Building Certifiers	
Swimming Pool	
Determinations	
Building Warrant Of Fitness (Typically Applies To Commercial Premises)	
Unauthorised Building Work	
Requisitions	
44a (2) (Ea) – Information Notified To Council Under Section 124 Weathertight Homes Resolution Services Act 2006.	
Weathertight Homes - Are There Any Known Issues?	
Restricted Building Works	
44a(2)(F); (G); (H) – Conditions, Classify Land Or Buildings, Information From Any Network Utility Operator	
• • • • • • • • • • • • • • • • • • • •	
Earthquake Prone Buildings (Section 124 Building Act 2004)	
Is It Known To Pcc As A Potential Earthquake Prone Building?	
Conditions Of Notice To Rectify	
Conditions Of Dangerous And Insanitary Buildings	
Zoning	
Designation	
•	
Land Or Building Classifications	•••••
MA 44A (3) – DISCRETIONARY INFORMATION	
Road Reserve	
Reserve Land	
Record Of Title	
Fees And Charges	
Historical And Cultural Values	
Heritage Site	
Notable Tree	
Natural Environmental Values	
Infrastructure	
Noise Corridors	
Gas Transmission Above Ground Station	
National Grid Corridor	
Cadastral Maps / Aerial Photo(S)	

Aerial Photos	21
Wind Zones	
Corrosion Zones	
Liquefaction	
Ground Shaking	
Potential Surface Fault Runture Zone	22

Contact Emails / Phone Numbers / Websites:

If you have further queries regarding the information provided in this LIM Report, please contact the right area of Council and or external party.

LIM AREA		CONTACT AREA	Email / Phone or Website
Potential Erosion	Earthworks associated with		Phone 04 237 5089 or email:
Avulsion a subdivision			enquiries@pcc.qovt.nz
Falling debris			
Subsidence	Flood Maps	Waste and Water	WASTE & WATER team or email:
Slippage	Onsite Sewage Disposal –	Team	cciwateranddrainage@poriruacity.govt.nz
Alluvion or inundation	connected to Council sewer		
	main		
		Wellington Regional	Phone 04 912 4470 WELLINGTON WATER
	Onsite Water Supply	Water	or email: info@wellingtonwater.co.nz
	Water Toby Location		
	Drinking Water Supplier		
Building Consents	Requisitions	Building Compliance	Phone 04 237 5089 and request to be put
Building Permits	Weathertight Homes	Team	through to BUILDING COMPLIANCE team
Certificate of Acceptance	Resolution Services Act 2006		or email: <u>enquiries@pcc.govt.nz</u>
Conditions of Notice to Fix	Restricted Building Works		
Swimming Pool	Earthquake Prone Buildings		
Determinations	Conditions Notice to Rectify		
Building Warrant of Fitness	Conditions Dangerous &		
Unauthorised building work	Insanitary Buildings		
Onsite Sewage Disposal – NO	r connected to Council sewer	Environmental	Phone 04 237 5089 and request to be put
main		Health Team	through to ENVIRONMENTAL HEALTH
Likely presence of hazardous	contaminants		team or email:
Alcohol Licences Registered Environmental Hea	alth Bramicas		environmentalhealth@pcc.govt.nz
Rates	aith Fremises	Rates Team - Finance	Phone 04 237 5089 and request to be put
Water Rates		Nates really finance	through to RATES team or email:
Rates owing in relation to the	land		rates@pcc.govt.nz
nates owing in relation to the			rates e pecigoviniz
Warm Wellington Insulation (Grant	Greater Wellington	Phone 0800 496 734 or email:
		Regional Council	<u>warm@gw.govt.nz</u>
Resource Consents		Resource Consents	Dhone 04 227 F000 and request to be not
Zoning Zoning		Team	Phone 04 237 5089 and request to be put through to RESOURCE team or email:
Designation		Team	rc.enquiries@pcc.govt.nz
Land or Building Classification	1		re.enquiries@pec.gove.nz
Encroachments		Property Team	Phone 04 237 5089 and request to be put
			through to the PROPERTY team or email:
			propertyservice@poriruacity.govt.nz
Road Reserves		Transport Team	Phone 04 237 5089 and request to be put
			through to the TRANSPORT team or email:
			transportconsents@poriruacity.govt.nz
Pacarua Land		Darks Toam	Phono 04 227 E080 and request to be much
Reserve Land		Parks Team	Phone 04 237 5089 and request to be put through to the PARKS team or email:
			enquiries@pcc.govt.nz
			enquines@pcc.govt.nz
Heritage Site		Environment & City	Phone 04 237 5089 and request to be put
		Planning Team	through to the ENVIRONMENT & CITY
			PLANNING team or email:
			enquiries@pcc.govt.nz
Record of Title		Land Information	Phone 0800 665 463 or email:
		New Zealand	<u>customersupport@linz.govt.nz</u>
		depending on issue	
Company Assertion at T		raised	Dhana 04 337 5000
General Applicant Enquiries		General Enquiries	Phone 04 237 5089 or email:
			<u>enquiries@pcc.govt.nz</u>

LGOIMA 44A (2) – MANDATORY INFORMATION

44A (2)(a) Information Identifying Each (if any) Special Features or Characteristics of the Land

POTENTIAL EROSION

Potential for the wearing a way of rocks and other deposits on the earth's surface by the action of water, ice, wind

For further information contact enquiries@poriruacity.govt.nz

Porirua City Council holds no record of 'Erosion' pertaining to the property.

AVULSION

The sudden movement of soil from one property to another as a result of flood resulting in a shift in the course of property boundary stream

For further information contact enquiries@poriruacity.govt.nz

Porirua City Council holds no record of 'Avulsion' pertaining to the property.

FALLING DEBRIS

A relatively free downward or forward falling of unconsolidated or poorly consolidated earth or rocky debris from a cliff, cave, or arch

For further information contact enquiries@poriruacity.govt.nz

Porirua City Council holds no record of 'Falling Debris' pertaining to the property.

SUBSIDENCE

Gradual sinking of landforms to a lower level as a result of the earth movements, mining operations

For further information contact enquiries@poriruacity.govt.nz

• Porirua City Council holds no record of 'Subsidence' pertaining to the property.

SLIPPAGE

The amount of slippage or the extent to which slipping occurs

For further information contact enquiries@poriruacity.govt.nz

Porirua City Council holds no record of a 'Slippage' pertaining to the property.

FLOODING (ALLUVION OR INUNDATION)

Overflow or flood – to cover with water especially flood waters

For further information contact enquiriest@poriruacity.govt.nz

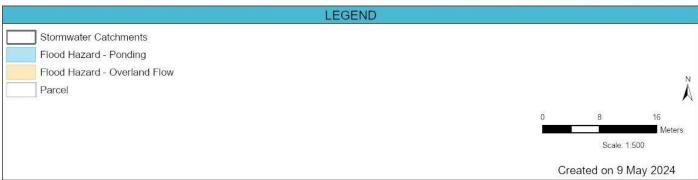
Porirua City Council holds no record of any 'Flooding or Inundation' pertaining to the property.

Further information on Flood Mapping can be found at the following link:

https://poriruacity.govt.nz/your-council/city-planning-and-reporting/district-plan/proposed-district-plan/past-consultations/porirua-flood-mapping/

Flood Hazards (most recent data)





DISCLAIMER

Sourced from Land Information New Zealand, CROWN COPYRIGHT RESERVED. The information displayed in the map has been taken from Porirua City Council's databases and GIS. It is made available in good faith but its accuracy or completeness is not guaranteed. If the information is relied on in support of any resource consent application process it should be verified independently.



REGIONAL CLIMATE CHANGE INFORMATION

Assessment of coastal vulnerability to climate change, sea level rise and natural hazards

For further information contact Environment & City Planning 04 237 5089

Climate Change Mapping undertaken on behalf of the Greater Wellington Regional Council which may be of interest to this property can be found at the following link:

https://mapping1.gw.govt.nz/GW/SLR/#background-to-topic

That webpage displays a dynamic map which shows the calculated inundation areas at a range of sea level rise values in the Wellington Region, it does not make a prediction as to actual sea level rise. Alternative map overlays show modelled storm surge flooding at different sea level rise values, for a 100-year event. Inundation areas were modelled in 2017 based off a detailed digital elevation model of the Wellington region. Tide level offsets are based on values in a report produced by NIWA for the Parliamentary Commissioner for the Environment in 2016. An assessment of coastal vulnerability to climate change, sea level rise and natural hazards titled 'Preparing Coastal Communities for Climate Change' has also been prepared. That report was commissioned to assist councils in the Wellington region in designing a process for working with the affected communities to develop long-term adaptive strategies. That report may be of interest in relation to this property. A link to that report can be found here:

https://www.gw.govt.nz/document/1141/wellington-regional-coastal-vulnerability-assessment

TSUNAMI HAZARDS

When tsunami waves hit the shallower areas near the coast they can behave like storm surges, suddenly increasing in height and speed. It's important to know which parts of Porirua are most likely to be affected by a tsunami.

Porirua City Council holds no record of a 'Tsunami hazard' pertaining to the property

Further information can be found at the following link: https://poriruacity.govt.nz/services/civil-defence/tsunamis/

COASTAL HAZARDS

Coastal erosion and coastal flooding are the main coastal hazards in our city. Coastal hazard risks will be made worse in the future as climate change leads to rising sea levels and an increase in the frequency of damaging and disruptive weather events.

Porirua City Council holds no record of 'Coastal hazards' pertaining to the property

Further information can be found in this report:

https://poriruacity.govt.nz/documents/3200/Focus Resource Management Group 2020 Porirua City Coastal Hazards.pdf

LIKELY PRESENCE OF HAZARDOUS CONTAMINANTS

For further information contact environmentalhealth@pcc.govt.nz

Historic and current activities can leave a legacy of contamination because of the way hazardous substances are used, stored, or disposed of.

• Porirua City Council holds no record of 'Contamination' pertaining to the property.

No information does not mean that the site is not contaminated, rather that no information exists on our files or the Greater Wellington Regional Councils Selected Land Use Register (Slur).

Information from the SLUR can be viewed on Greater Wellington Regional Council's publicly available map:

https://mapping.gw.govt.nz/GW/GWpublicMap Mobile/?webmap=72ece62d902e4c3fb65061361 04abbf9

EARTHWORKS ASSOCIATED WITH A SUBDIVISION

Please note that further earthworks may have been granted under a Resource Consent.

For further information contact enquiries@poriruacity.govt.nz

Earthworks can be described as any activity that disturbs soil, earth, or land surfaces, therefore, likely to need a resource consent.

Sub-divisional Earthworks [As per attached Earthworks SR-P-3]

1.0 INTRODUCTION

This report presents the results of general earthworks quality monitoring at Stages 3C,3D,3E and 3G of the Carrus Limited Aotea residential subdivision.

The residential lots within these stages are numbered 216 - 250, 321 - 324, 373 - 394 and 438 - 452 (total 76). The local purpose reserve lots are 607 (accessway) and 610 (segregation), the recreation reserve lots are numbered 2 and 4 and the road lots are 502, 503, 504, 506 and 507 (507 unformed).

The extent of the fill placed during bulk earthworks (and the extent of excavated ground) is shown on the attached drawing no. 00511-3-AB205 (as-built isopacs).

A Statement of Professional Opinion regarding the appropriateness of the development for its intended purpose is included in Appendix 7.

2.0 PREVIOUS REPORTS

A geotechnical report by Tonkin & Taylor, dated October 2002, entitled "Carrus Limited; Aotea Block Development; Porirua; Geotechnical Feasibility Assessment", reference 83023, describes in detail the various investigations and tests conducted on the site.

The investigation report describes the pre-construction landform, published geology relating to the site, field investigations, sub-surface and surface conditions. The report also makes reference to cut and fill slopes, settlement of fills and fill compaction.

The silts, siltstones and sandstones described in the report were the predominant materials used for filling. Together with our visual appraisal and specific testing, that report's recommendations and information have been used to arrive at our conclusions regarding the non-filled portions of the site.

3.0 CONSTRUCTION EVENTS

The earthworks construction for this site was undertaken by Draper Earthmoving Limited, and earthworks took place from November 2004 to April 2005. Filling was continuous as allowed by weather and ground conditions.

Appropriate machinery was used in earthworking, including motor scrapers, self-propelled sheepsfoot compactors, excavators, bulldozers and dump trucks.

4.0 EARTHFILL

Materials used in the controlled earthfilling of the site previously described were obtained from a "cut" exercise, reducing the ground levels on the surrounding higher ground. (Some material used as fill on these stages was borrowed from the adjacent stage within stage 3). The fill materials used mainly comprise silts, siltstones and sandstones. The ground surfaces within the filled areas were stripped of topsoil and organic soils and any soft areas excavated prior to filling.

During bulk earthworks, fill was placed on all or part of lots 220 - 226, 230, 234, 235, 238 - 250, 373 - 382, 387 - 394, 438 - 442 and 444 - 452. The extent of the fill placed during bulk earthworks is shown on appended drawing no. 00511-3-AB205. The fill was observed and tested for compliance with the fill specification.

For earthfill control, we adopted our specification, based on previous experience with similar soils in the area, the recommendations of Tonkin & Taylor and the requirements of Porirua City Council. Measurement of compaction is based on percentage of maximum dry density using Test 14 of NZS4402:1981, Part 2 and moisture content.

Our specification for general fill is:

Percentage of Maximum Dry Density

Moisture Content

(NZS 4407:1991 Cl 4.2.1)

(NZS 4402:Part 1)

95% for general fill

Range +2% to -4% optimum

97% for final 1 metre of bulk fill; 100% for final 0.6m of road subgrade.

The field and laboratory earthworks compaction control and soil data presented in this report (Appendix 2) were obtained and produced on our behalf by Materials Advisory and Testing Service Ltd (MATS). The engineer consulted with MATS staff regarding the timing and positioning of compaction tests and re-tests where considered necessary. Where necessary, the engineer discussed instructions to the contractor regarding the removal of unsatisfactorily compacted material and/or further compactive or drying effort as required and as indicated by the test results.

Fill up to about 14m deep was placed at the site. Based on guidelines provided by Tonkin & Taylor, settlement within the engineered fill are estimated to be negligible. (Tonkin & Taylor suggest 10-20mm, most of which will occur during fill construction).

Within stages 3C, 3D, 3E and 3G, approximately 135 compaction control tests were undertaken.

A total of approximately 145,000 cubic metres of controlled compacted fill was placed on these stages. The entire placed fill originated from the site (or the adjacent areas of stage 3). Compaction tests were carried out on the fill as it was placed.

A number of Proctor compaction tests were completed for previous earthworks on stages 1 and 2 of this development to establish the maximum dry density (MDD) and optimum moisture content (OMC) of the various soil types encountered. Those test results were used initially for stage 3 earthworks, but were supplemented throughout the course of the works with four further tests, either where obviously-different material was encountered, or purely as comfirmation of previous results. The four new test results are attached as Appendix 3. Judgement on site was used to select the appropriate MDD and OMC to use when calculating compaction factors.

In all cases, acceptance or rejection of the fill was at the discretion of the engineer, after consideration of the compaction test results, type of soil being placed and effort given to compaction by the earthworks contractor.

Earthfill was thus generally placed in accordance with the requirements of NZS 4431:1989, "Code of Practice for Earthfills for Residential Development", NZS 4404:2004, "New Zealand Standard Land Development and Subdivision Engineering" and the Porirua City Council's Code of Urban Subdivision 1983.

NZS 4431:1989 requires compaction tests to be carried out in areas likely to yield the lowest values of in-situ dry density. Tests positions were therefore selected visually. Failed tests generally require the whole area recently worked to be reworked. Retest locations are also selected visually for the likely lowest density value and due to the scale of the work these places will not necessarily coincide with the earlier failed test locations.

A small amount of organic material, roots, etc. may have inevitably been included in the fill material, due to being picked up and deposited from the machine wheels or tracks. We believe however, that this material would be widely dispersed and would not have a detrimental effect on the quality of the fill material.

On the basis of the test results and our observation of the construction procedures, we conclude that the constructed earthfills as reported here are acceptable and have been placed in accordance with the requirements of the New Zealand Standards mentioned above. We also conclude that they were placed in accordance with the compaction criteria set out in the fill specification (attached as Appendix 5).

5.0 TOPSOIL

The placement of topsoil is undertaken without Harrison Grierson Consultants Limited involvement and is therefore outside the scope of this report. Harrison Grierson Consultants Limited is not responsible for final topsoil thicknesses. The depth of topsoil respread was specified to be generally 150mm.

6.0 CUT AREAS AND NATURAL GROUND

On completion of earthworks, a total of 48 Scala penetrometer tests were carried out in the approximate centre of most of the lots on which significant excavations had taken place (44 lots). The Scala test results (lot nos. 216 -222, 226 - 229, 231 - 233, 235 - 238, 241, 242, 246, 247, 321 - 324, 379 - 389, 394 and 439 - 444) are attached in Appendix 4. Scala penetrometer tests were generally carried out from the surface of the silt, for a depth of 800mm.

Allowable bearing pressures for buildings have been determined from in-situ measured penetration resistances from the tests referred to above. Based on the soils encountered and measured penetration resistances, the cut and natural ground have sufficient bearing capacity for an allowable bearing pressure of 100kPa for strip footings (maximum width of 0.5m) founded at 0.45m depth (assuming a capacity reduction factor of 0.33 for serviceability limit state).

7.0 SERVICE TRENCHES

Service trenches excavated in the filled or original ground are generally not backfilled to the standards described above for major fills. Where such trenches have been filled over (as distinct from backfilled) after the service has been laid, the degree of compaction will approach that of the remainder of the fill. Backfill in all other trenches was not specifically tested, but all will have been traversed by heavy plant in dressing off the platforms to final levels and spreading topsoil.

All services are generally located close to and parallel with boundaries, and will probably not be built over. If buildings encroach into a zone equal in width to the depth of the invert level of the services, then foundations will require specific design by a Chartered Professional engineer practicing in geotechnical engineering/foundation design.

8.0 SLOPE STABILITY

No significant stability issues affect any of the residential lots.

Building set-backs have been imposed on lot nos. 241 to 248 inclusive, as a precaution due to the height of the filled slopes below. These slopes are not

considered unstable. No building should be permitted within any drainage easements.

Condition 9 of the Resource Consent (RC 3625 – attached as Appendix 1) requires that the stability of constructed cut batters be addressed and references sections 205.3 and 205.3.4 of the PCC Code of Urban Subdivision, 1983. The significant cut batters on this site are:

- The south-western boundaries of lot nos. 383, 384, 385 and 386, which are up to 5 metres high and at a gradient of approximately 1.6H:1V
- The western boundary of lot 324, which is up to 6 metres high and at a gradient of approximately 1.6H:1V.
- The southern boundary of lot 443, which is up to 8 metres high and at a gradient of approximately 3H:1V.

These cuts are within the parameters stipulated in section 205.3.4 and are considered to be stable.

9.0 EXPANSIVE SOILS

Expansive soils are defined in NZS 3604:1999 "Timber Framed Buildings" as those soils that have a liquid limit of greater than 50% and a linear shrinkage of greater than 15%.

The soils on this site are considered to have values less than those limits and therefore, are considered to lie within the definition of "good ground" as defined in that code.

Notwithstanding this however, the home owner has a responsibility to care for and adequately maintain a site. The standard of maintenance expected by AS2870:1996 (a document referenced in NZS3604) is outlined in the CSIRO Information Sheet No. 10-91 enclosed as Appendix 6 of this report.

10.0 CONCLUSIONS AND RECOMMENDATIONS

As a result of our investigations, inspections, testing and evaluations as detailed in this report, it is our professional opinion that each residential lot is suitable for the construction of residential dwellings constructed generally in accordance with NZS 3604:1999.

Fill depths on these lots range up to 14m. Given the standard of compaction achieved, it is considered that any settlement should be within acceptable limits.

This certification does not remove the necessity for the normal inspection and design of foundations as would be made under normal circumstances in accordance with the relevant New Zealand codes.

11.0 LIMITATIONS

The recommendations and opinions contained in this report are based on our visual reconnaissance of the site, information from geological maps, and the data from the field investigations and testing. Inferences about the nature and continuity of sub surface conditions away from and beyond the exploratory borehole logs are made, but cannot be guaranteed.

This report has been prepared for the particular project described to us, and no responsibility is accepted by Harrison Grierson Consultants Limited or its directors, servants, agents, staff, or employees for the use of any part of this report in any other context or for any other purposes.

The professional opinion expressed in this report is furnished to CARRUS LIMITED and PORIRUA CITY COUNCIL for their purposes only, on the express conditions that it is not be used or relied upon by any other person or entity or for any other project and on the understanding that where heavy or unusual constructions are proposed, then the building sites of concern will be specifically appraised by an engineer competent in geotechnical engineering. This opinion should be read in conjunction with the remainder of this report.

Yours faithfully Harrison Grierson Consultants Limited

Phil Williams Director

J:\1850\00511_1\500 Del\510 Rpts\fcr-001-pww.doc

<u> Zojin</u>	DEPR	atri. Berre	SCALA FIEST	Retainine Wail	COMMENTS
242	0 - 2	0 - 1	1	THE COLUMN TWO IS NOT	
	_		1 -		Building Line
					Restriction, Right of
					way & Drainage
243		0-8		 	Easement
			ļ		Building Line
	j				Restriction +
244		0-9			Drainage Easement
			İ		Building Line Restriction +
245		0-9			Drainage Easement
			ļ		Building Line Restriction +
			1		
246	0 - 1	0 - 7	1	 	Drainage Easement
			1-		Building Line
		1			Restriction +
247	Minor	0-6	1		Drainage Easement
248		5 – 13	-		Drainage Easement
249		4 - 10	 		Drainage Easement
250		9 - 14			
321	6-9	1	1		Drainage Easement
322	5 - 9		1		
323	5 - 7.5				
324	3 - 7.5		1		
373	0-1	0 – 5	1		Drainage Easement
374	0-1				
375	Minor	0 - 4			Drainage Easement
376	1-11/101	0 - 7			
377	<u> </u>	2 - 10			
378	 	4 – 15			
379	-	0 - 15			
380	0 - 2.5	0-8	1		
381	0 - 3	0 - 7	1		
382	0 - 2	0 - 4	1		
	0 - 1.5	0 – 3	1		
383	0 - 5.5	0 - 1.5	1		
384	1-6				
385	1 - 5.5		1		
386	1 – 4		1		
387	0 - 1.5	0 – 3	1		
388	0 - 4	0 - 3.5	1		
389	0 - 4.5	0 - 8	1		
390		2-8			
391	0 - 0.5	0 - 8			
392		0-7			
393		0.5 - 6			
394	0 – 2	0-5	1		
438		0-7			Drainage Easement
439	0 - 1	0-1	2		Drainage Easement
440	0 - 1.5	0 - 4	1		
441	0 - 2.5	0-4			
		- -	1		

To: The City manager
Porirua City Council
PORIRUA CITY

STATEMENT OF PROFESSIONAL OPINION AS TO SUITABILITY OF LAND FOR RESIDENTIAL DEVELOPMENT

SUBDIVISION:

Aotea Block, Stages 3C, 3D, 3E and 3G

OWNER/DEVELOPER:

Carrus Limited

LOCATION:

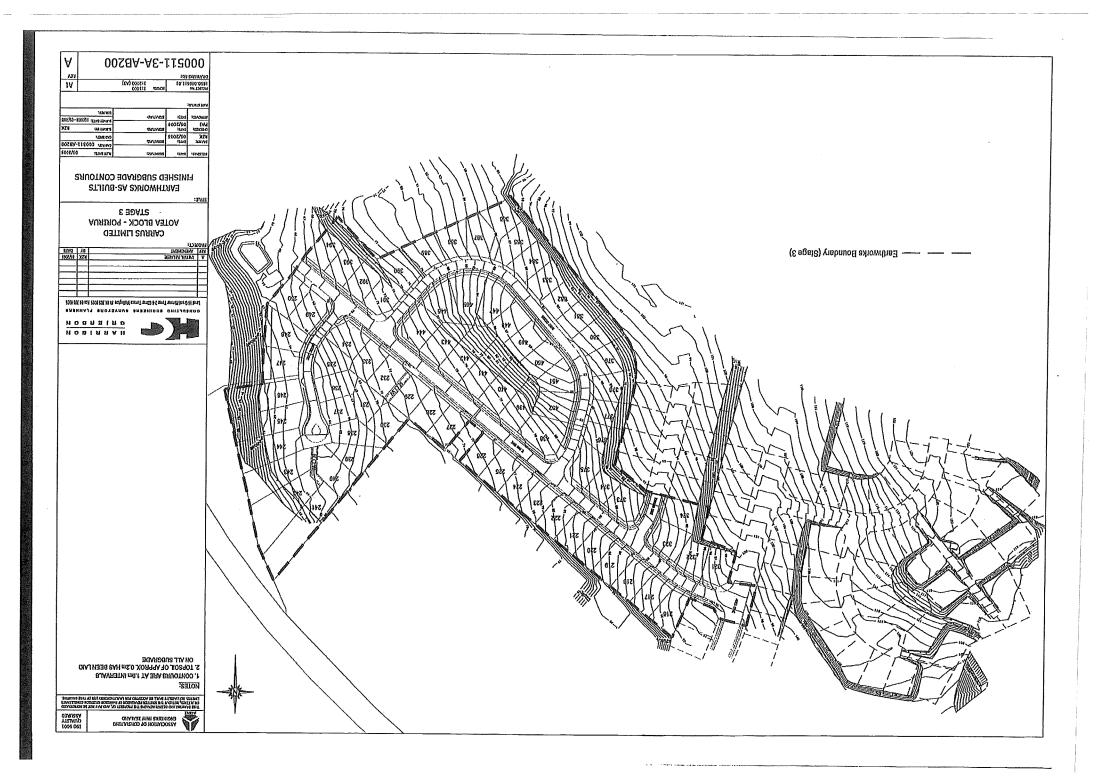
Aotea Drive, Porirua

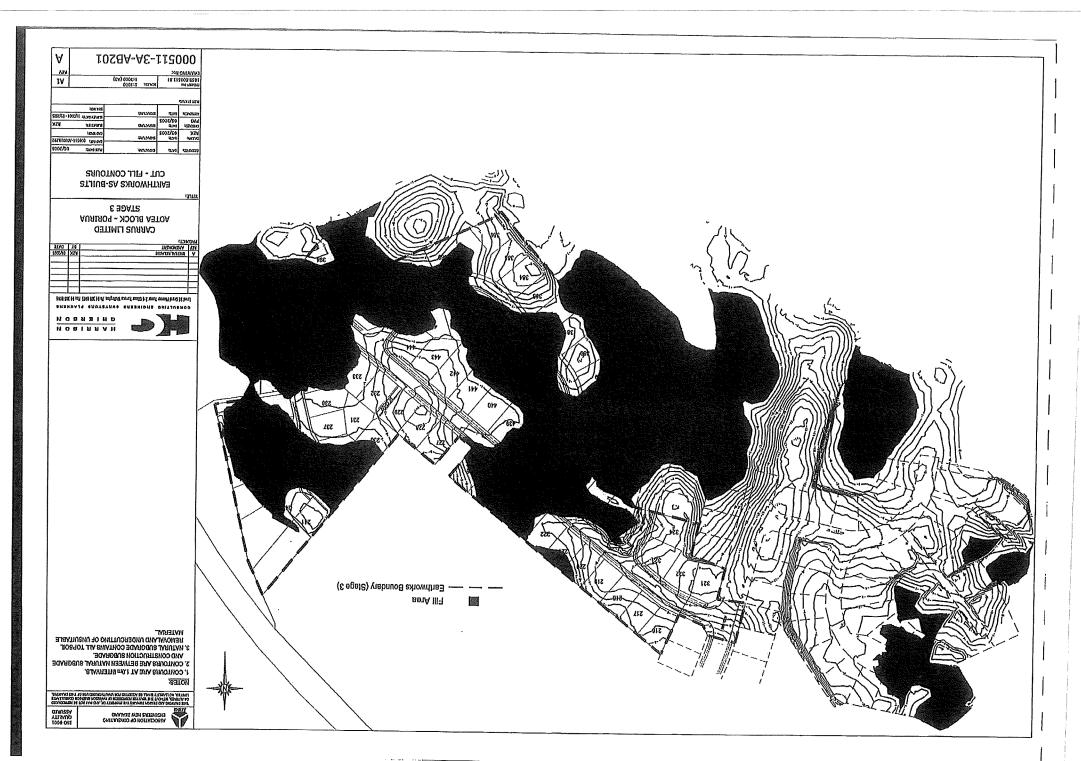
I, Philip Walter Matthew Williams of Harrison Grierson Consultants Limited, 2-6 Gilmer Terrace, Wellington hereby confirm that:

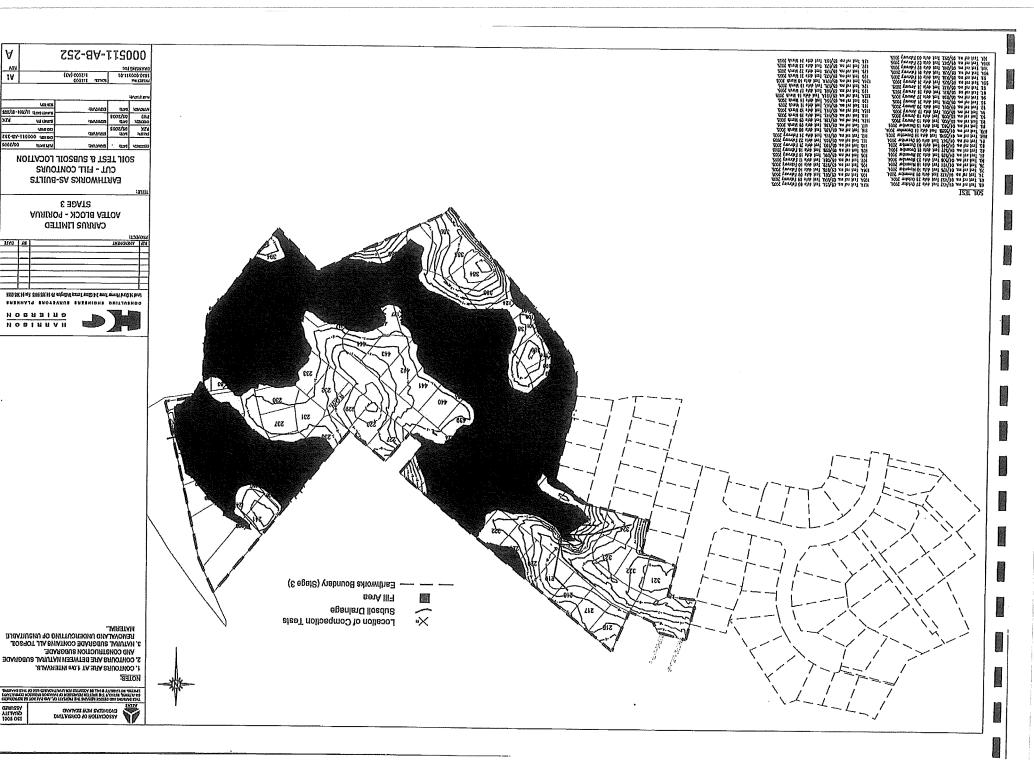
- The extent of my inspections during construction and the results of all tests carried out are described in my report no. 1850.000511.01, dated June 2005.
- 2. The residential lots within stages 3C, 3D, 3E and 3G are numbered 216 250, 321 and 610. The recreation reserve lots are numbered 2 and 4. The road reserves are numbered 502, 503, 504, 506 and 507. In my professional opinion, not to be construction, the earthworks on all lots are fit for their intended purpose, with
- The soils at the site are considered to lie within the definition of "good ground" with respect to expansive clay, as defined in NZS 3604:1999.
- The completed works give due regard to land slope and foundation stability
- 5. The fill as shown on Drawing No. 000511-3-AB205 has been placed in accordance with appropriate engineering principles for the development of building platforms, for Earthfill for Residential development", NZS 4431:1989 "Code of Practice Subdivision Engineering" and the Porirua City Council Code of Urban Subdivision 1983. It is therefore appropriate for residential foundations in accordance with NZS 3604:1999.
- 6. Cut and/or natural ground (which occurs on part or all of lot numbers 216 222, 226 233, 236 238, 241 247, 321 324, 373, 374, 379 389, 394 and 439 3604:1999, except for areas beyond the "building restriction line" on lot nos. 241 to 246 inclusive.

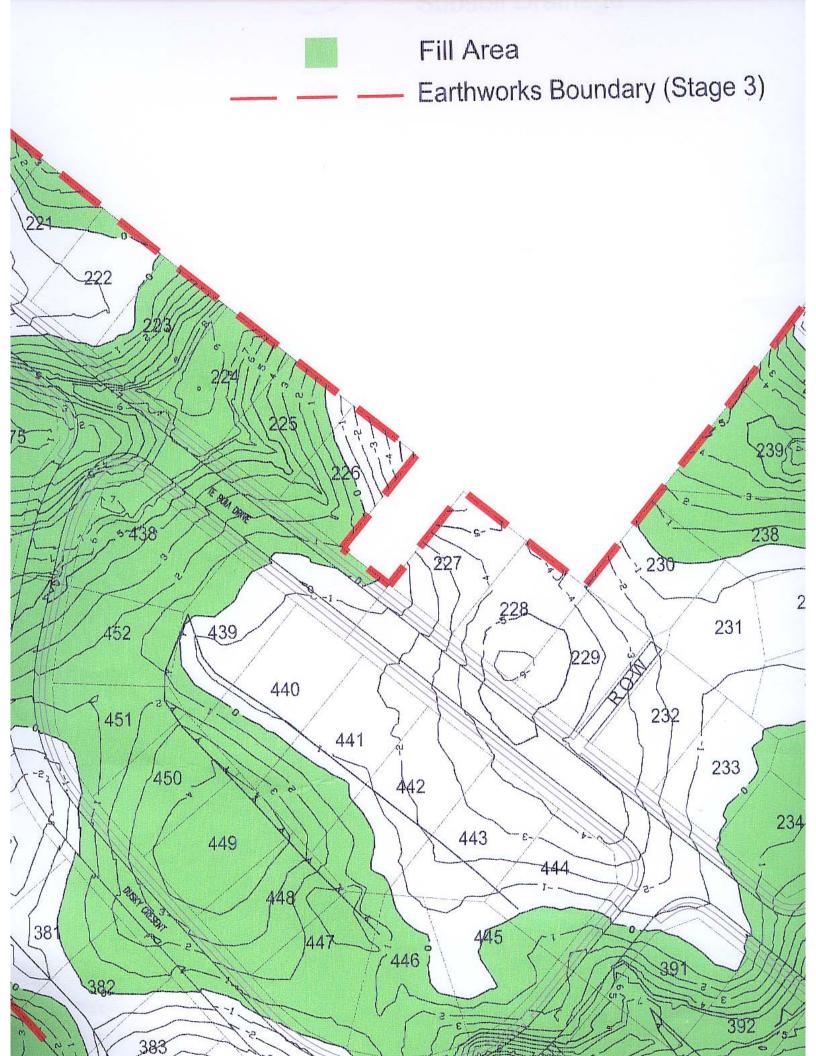
- 7. This statement does not extend to reserve areas, retaining walls (including basement excavation retaining walls), or further site development cuts or fills which fall within the scope of the Building Act or which require Council resource consent. Construction of buildings closer to the base or top of a retaining wall than the height of the retaining wall will be subject to specific design.
- 8. This professional opinion is furnished to the Council and the owner/developer for their purposes alone on the express condition that it will not be relied upon by any other person and does not remove the necessity for the normal inspection of foundation conditions at the time of erection of any building.
- This opinion should be read in conjunction with the accompanying foundation completion report, ref. 1850.000511.01, dated June 2005.

J:\1850\00511_1\500 Del\510 Rpts\sopo-001-pww.doc









44A (2)(b); Information on Private and Public Stormwater and Sewerage drains

Note: In most cases, private drainage is the responsibility of the landowner up to and including the point of connection to the public sewer or drain.

ONSITE SEWAGE DISPOSAL

All applicant queries if NOT Council sewer main to the Environmental Health Team environmentalhealth@pcc.govt.nz
All applicant queries if YES Council sewer main to the Water & Waste Team cciwateranddrainage@poriruacity.govt.nz

Connected to Councils sewer main

ONSITE WATER SUPPLY

For further information contact info@wellingtonwater.co.nz

Connected to Councils water main

WATER TOBY LOCATION

For further information contact info@wellingtonwater.co.nz

 Known, for further information please contact Wellington Water or Porirua City Council, Utilities Department

WASTEWATER & STORMWATER DRAINAGE – ANY KNOWN ISSUES?

For further information contact info@wellingtonwater.co.nz

Particulars of Contravention or Non-Compliance	Date	Status
No information held by Porirua City Council		

^{*}An inspection report in regard to any pipe issues identified and repairs made may be confidential and will only be made available on request. Please contact Wellington Water for further information on 04 912 4470

44A (2) (ba); (bb) Drinking-water supplier

For further information contact info@wellingtonwater.co.nz

44A (2) (ba) Any information that has been notified to the territorial authority by a drinking-water supplier under section 69ZH of the Health Act 1956. Also, 44A (2) (bb)

44A (2) (bb) Information on:

- (i) whether the land is supplied with drinking water? **YES**
- (ii) if yes, whether the supplier is the owner of the land or a networked supplier? **N/A**
- (iii) if the land is supplied with water by the owner of the land, any information the territorial authority (in this case Porirua City Council) has about the supply, **A1 Grade PCC Water Supply**

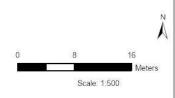
Attachments: Aerial photo with Council Utilities Drainage Plans – Private

Water Services



LEGEND

Please see overleaf for the water services legend.



Created on 9 May 2024

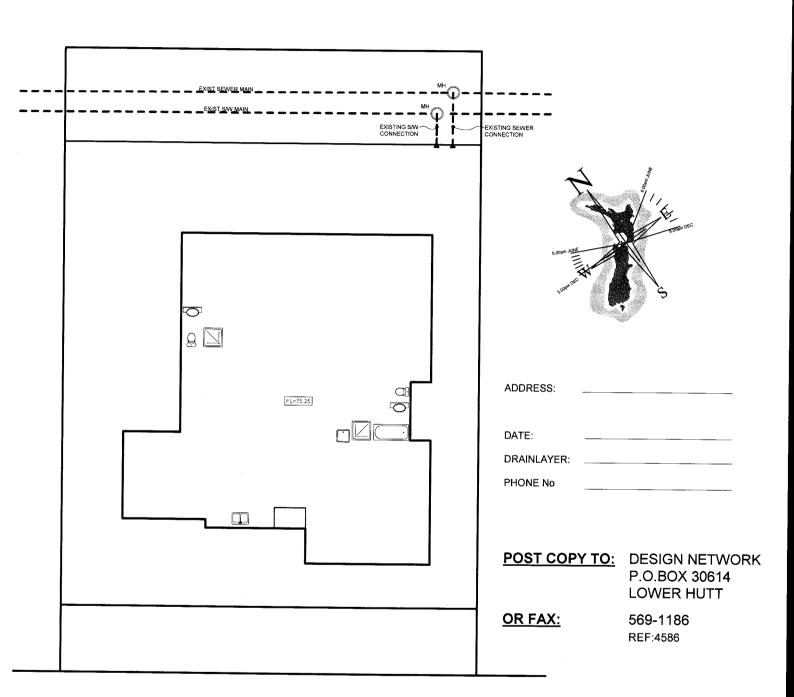
DISCLAIMER

Sourced from Land Information New Zealand, CROWN COPYRIGHT RESERVED. The information displayed in the map has been taken from Porirua City Council's databases and GIS. It is made available in good faith but its accuracy or completeness is not guaranteed. If the information is relied on in support of any resource consent application process it should be verified independently.

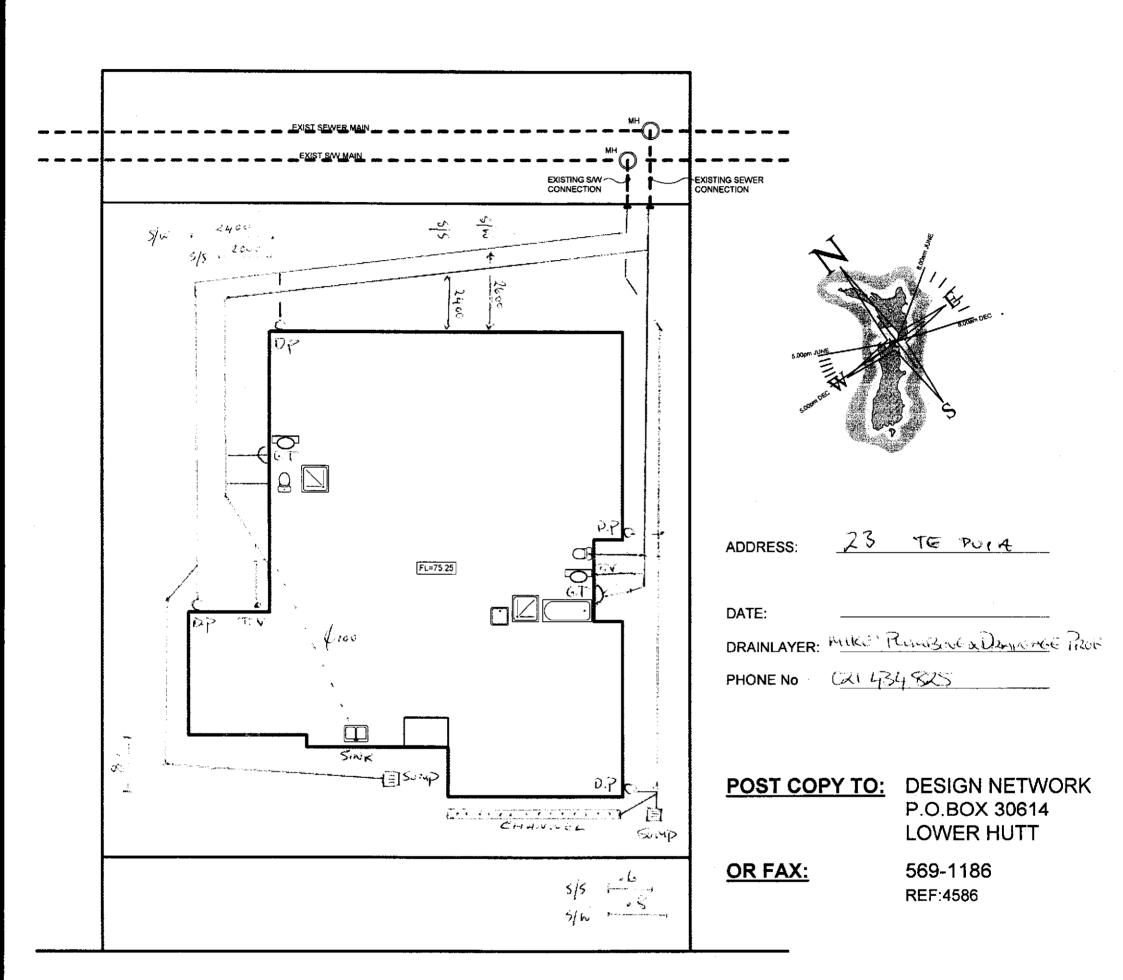


LEGEND

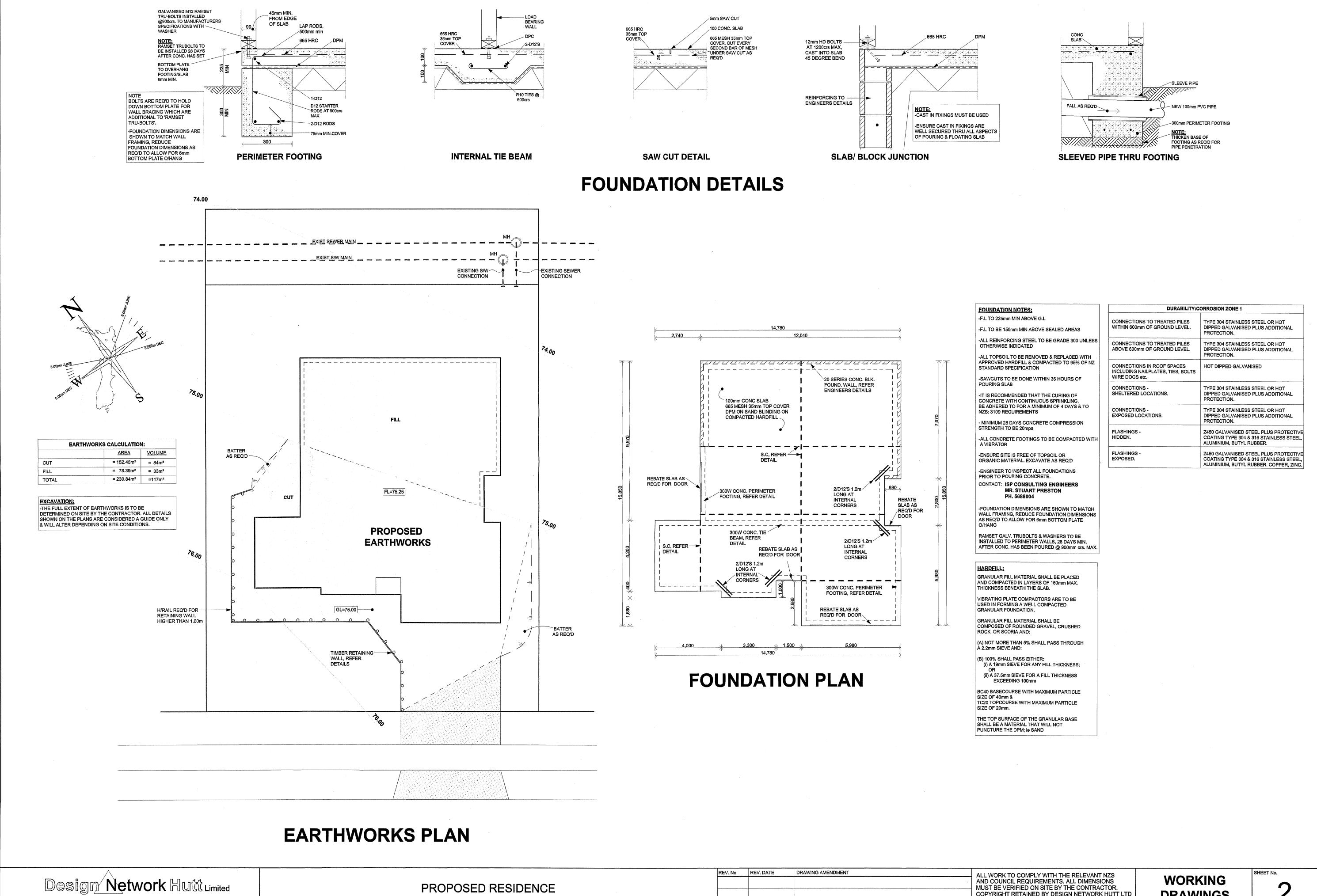
ABANDONED UNDERGROUND SERVICES Wastewater Pipe Parcel 0 --- <all other values> 0 Abandoned Stormwater Node --- Wastewater Connection Pipe - - Abandoned Wastewater Pipe STORMWATER Abandoned Stormwater Pipe Stormwater Pumpstation WATER STORMWATER NODE H Water Hydrant Manhole Lamphole WATER VALVE Fire Service Sump Water Valve Inlet Service Valve Outlet all other values Stormwater Node WATER RESERVOIR OR TANK all other values PCC STORMWATER PIPE DIRECTIONALITY Private Stormwater Pipe <all other values> - Sump Lead Water Pumpstation all other values Water Pump STORMWATER PIPE Water Meter Stormwater Pipe Water Fitting Sump Lead WATER PIPE <all other values> Water Pipe Stormwater Open Channel Service Connection --- Stormwater Connection Pipe Rider Main **BULK WATER** --- <all other values> WATER RESERVOIR In Use WASTEWATER Wastewater Pumpstation Abandoned <Null> Wastewater Pump <all other values> WASTEWATER NODE Manhole Bulk Water Hydrant Lamphole BULK WATER VALVE ∀alve M Closed Chamber Open \bowtie Pump or Pumpstation Other All other values **Bulk Water Pumpstation** all other values Bulk Water Meter WASTEWATER PIPE DIRECTIONALITY **Bulk Water Fitting** Trunk Main **BULK WATER PIPE** Rising Main Bulk Water Transmission Main Wastewater Pipe Bulk Water Intake Main <all other values> Bulk Water Discharge Pipe WASTEWATER PIPE Bulk Water Other Pipe Trunk Main poriruacity ---- Abandoned Bulk Water Pipe Rising Main ---- Virtual Bulk Water Pipe



AS LAID DRAINAGE PLAN



AS LAID DRAINAGE PLAN



P.O BOX 30-614, LOWER HUTT, 44 QUEENS DRIVE PH: (04)5696-109 FAX: (04)5691-186 E-MAIL: office@designnetwork.co.nz

ARCHITECTURE

PROPOSED RESIDENCE LOT 226, TE PUIA DRIVE **AOTEA**

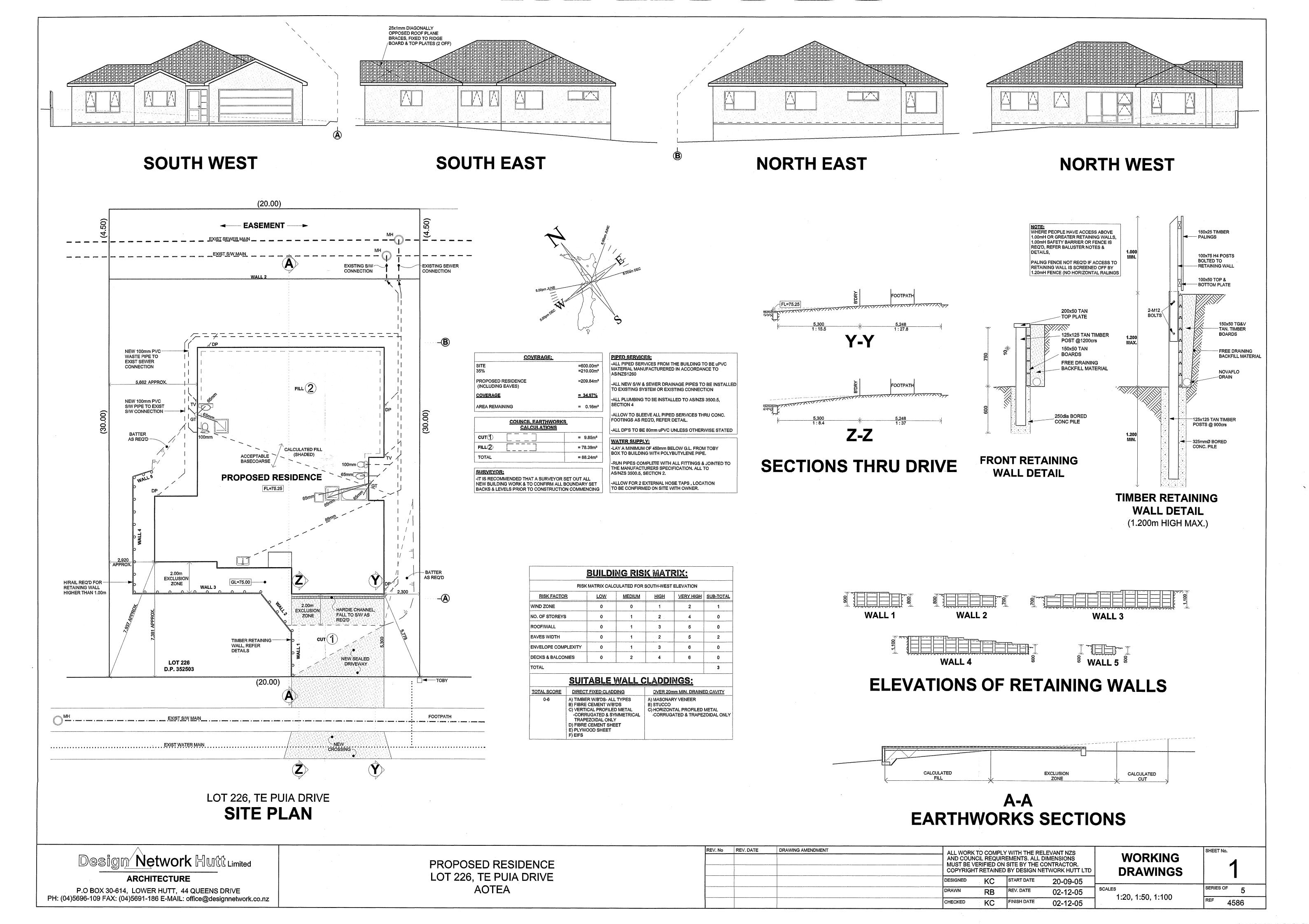
AND COUNCIL REQUIREMENTS. ALL DIMENSIONS MUST BE VERIFIED ON SITE BY THE CONTRACTOR. COPYRIGHT RETAINED BY DESIGN NETWORK HUTT LTD 20-09-05 02-12-05 REV. DATE RB 02-12-05

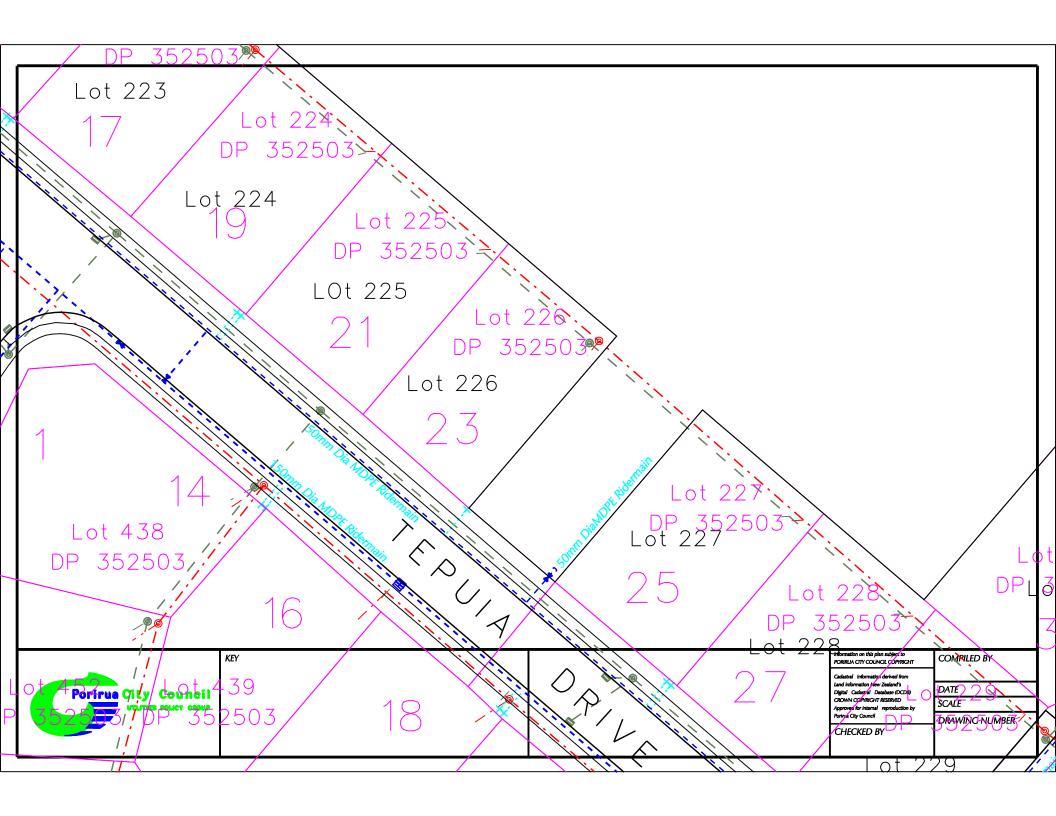
CHECKED

7 **DRAWINGS**

1:10, 1:50, 1:100

4586





44A (2)(c) Any Rates Owing in Relation to the Land

For further information contact rates@pcc.govt.nz

RATES

Assessment No	Current Rates
1547103316	\$6,234.66

WATER RATES

Meter No	Date of Last reading
No information is held by Porirua City Council	

WARM WELLINGTON INSULATION GRANT

For further information contact warm@gw.govt.nz

No information is held by Porirua City Council

44A (2)(d); (da); (e) - consent, certificate, notice, order, or requisition the land or any Buildings on the Land

- (d) information concerning any consent, certificate, notice, order, or requisition affecting the land or any building on the land previously issued by the territorial authority (whether under the Building Act 1991, the Building Act 2004, or any other Act)
 - (da) the information required to be provided to a territorial authority under section 362T (2) of the Building Act 2004
- (e) information concerning any certificate issued by a building certifier pursuant to the building Act 1991 or the Building Act 2004

Note: if the land is part of a cross lease title or unit title, consents and permits for the other flats or units may be included in this LIM. If the land has been subdivided there may be consents and permits included that relate to the original property.

It is recommended that the full property file is viewed and compared with the actual structure(s) and activities on the land to identify any illegal or unauthorised building works or activities.

RESOURCE CONSENTS

Files and Information are available by prior arrangement on request from Environment and Regulatory Services.

For further information – please phone the Resource Consent Duty Planner 1.00pm to 4.30pm on **04 237 5089**

Consent No	Description	Application Date	Decision Date	Decision	Monitoring Action
	No information is held by				
	Porirua City Council				

ALCOHOL LICENCES

For further information contact environmentalhealth@pcc.govt.nz

Licence No	Туре	Expiry
No information is held by		
Porirua City Council		

REGISTERED ENVIRONMENTAL HEALTH PREMISES

For further information contact $\underline{\textit{environmentalhealth@pcc.govt.nz}}$

Licence No	Туре	Expiry
No information is held by		
Porirua City Council		

BUILDING CONSENTS GRANTED/ISSUED UNDER THE BUILDING ACT 1991/2004

Building with a specified intended life note:

Under the Building Act 1991 and the Building Act 2004, building consents can be issued for buildings that have 'specified intended lives'. These are generally shorter than the timeframes otherwise provided for in the building code (e.g., 50-year performance expectation for some components of a building's structure). Once the specified intended life of a building has expired, the owner may be required to take appropriate steps to remove, replace, upgrade, or maintain the item or building. The particular actions required will depend on the terms of the building consent and discretionary decisions made by the territorial authority.

It is recommended that Council records are viewed and compared with the actual structure(s) and activities on site to identify any illegal or unauthorised building works or activities.

For further information contact building.compliance@poriruacity.govt.nz

Consent No	Description	PIM Issued	BC Granted	BC Issued	CCC Issued*
BCA0503/06	Dwelling	13/12/05	01/02/06	02/02/06	23/06/06

^{*} A Code of Compliance Certificate (CCC) only applies to building work carried out after Building Act 1991. Code Compliance Certificate. CCCs were not required for permits issued under building bylaws prior to the Building Act 1991.

BUILDING PERMITS GRANTED PRIOR TO THE BUILDING ACT 1991

 $For further information \ contact \ \underline{building.compliance@poriruacity.govt.nz}$

Permit No	Description	Granted date
	No information is held by Porirua City Council	

CERTIFICATE OF ACCEPTANCE

For further information contact building.compliance@poriruacity.govt.nz

COA No	Date issued	Date Granted
No information is held by Porirua City Council		

CONDITIONS OF NOTICE TO FIX

For further information contact building.compliance@poriruacity.govt.nz

Particulars of Contravention or Non-Compliance	Date issued	Date to be complied by
No information is held by Porirua City Council		

CERTIFICATES ISSUED BY BUILDING CERTIFIERS

For further information contact building.compliance@poriruacity.govt.nz

No information is held by Porirua City Council

SWIMMING POOL

For further information contact building.compliance@poriruacity.govt.nz

Application ID	Origin Date	Last Inspection	Status
Council records do not indicate a current spa pool or pool registered to this site. If a spa pool or pool is present, the owner is responsible for ensuring it meets the requirements of the building code clause F9 — Means of restricting access to residential pools - Please Contact the Council on (04) 237 5089			No information is held by Porirua City Council

DETERMINATIONS

For further information contact building.compliance@poriruacity.govt.nz

Determination No	Date issued	Descriptor
No information is held		
by Porirua City Council		

BUILDING WARRANT OF FITNESS (TYPICALLY APPLIES TO COMMERCIAL PREMISES)

Some buildings (usually those with Commercial or Industrial use) require a Building Warrant of Fitness (BWOF) and a Compliance Schedule in accordance with the Building Act 2004. Where a building does require a Compliance Schedule, specific safety systems and features of the building are required to be inspected and maintained to a specified standard. The owner must provide an annual BWOF to confirm that the inspection and maintenance requirements are being observed.

A change of use of a building may mean that BWOF and Compliance Schedule requirements may change. A building consent will usually be required.

For further information contact building.compliance@poriruacity.govt.nz

Compliance Schedule No	Compliance Schedule Origin Date	BWOF Status
No information is held by Porirua City Council		

Note: If the Compliance Schedule is less than a year old, no Building Warrant of Fitness would have been issued

UNAUTHORISED BUILDING WORK

For further information contact building.compliance@poriruacity.govt.nz

No information is held by Porirua City Council

REQUISITIONS

Where the information indicates the existence of a requisition or Council interest, it is the responsibility of the person seeking the information to follow up the status of such information.

For further information contact building.compliance@poriruacity.govt.nz

Requisition No	Dated	Status
No information is held by Porirua City Council		

44A (2) (ea) – Information notified to Council under Section 124 Weathertight Homes Resolution Services Act 2006

WEATHERTIGHT HOMES - ARE THERE ANY KNOWN ISSUES?

For further information contact <u>building.compliance@poriruacity.govt.nz</u> or <u>info@mbie.govt.nz</u>

No information is held by Porirua City Council

RESTRICTED BUILDING WORKS

For further information contact building.compliance@poriruacity.govt.nz

Restricted Building Work (residential only).

Building consents granted after 1 March 2012 for residential building work which included structural, weather tightness and design of fire safety systems was classed as Restricted Building Work (RBW). The RBW scheme sets out a regulated process where this work can only be carried out by skilled qualified building practitioners (LBP) who must demonstrate their ability to meet industry consulted competencies in order to obtain the status of being Licensed Building Practitioners. The RBW scheme has 7 licence classes:

- Design
- Site (these are on-site supervisors or project managers)
- Carpentry
- Roofing
- External Plastering
- Brick and Block laying
- Foundations

Registered Architects and Chartered Professional Engineers are automatically treated as Design LBPs. Licensed or certified plumbers or gasfitters are automatically treated as LBPs. For further information go to: https://www.building.govt.nz/projects-and-consents/planning-a-successful-build/scope-and-design/choosing-the-right-people-for-your-type-of-building-work/use-licensed-people-for-restricted-building-work/

There is no 'Restricted Building Works' recorded to this property.

44A(2)(f); (g); (h) – Conditions, classify land or buildings, information from any network utility operator

- f) information relating to the use to which that land may be put, and conditions attached to that use:
- g) information which, in terms of any other Act, has been notified to the territorial authority by any statutory organisation having the power to classify land or buildings for any purpose:
- h) any information which has been notified to the territorial authority by any network utility operator pursuant to the Building Act 1991 or the Building Act 2004:

Purchasers or those intending to develop the land should satisfy themselves that the land is suitable for any intended use or future development proposal.

EARTHQUAKE PRONE BUILDINGS (SECTION 124 BUILDING ACT 2004)

For further information contact building.compliance@poriruacity.govt.nz

IS IT KNOWN TO PCC AS A POTENTIAL EARTHQUAKE PRONE BUILDING?

No information is held by Porirua City Council

Search the register of earthquake-prone buildings (EPB Register) available on the link below via the MBIE website. It provides information about buildings that territorial authorities have determined to be earthquake prone: https://epbr.building.govt.nz

CONDITIONS OF NOTICE TO RECTIFY

For further information contact building.compliance@poriruacity.govt.nz

Particulars of Contravention or Non-Compliance		Date Issued	Date to be complied by			
	No information is held by Porirua City Council					

CONDITIONS OF DANGEROUS AND INSANITARY BUILDINGS

For further information contact building.compliance@poriruacity.govt.nz

Particulars of Contravention or Non-Compliance	Date Issued	Date to be complied by
No information is held by Porirua City Council		

ZONING

For further information - please phone the Resource Consent Duty Planner 1:00pm - 4:30pm on 04-237 5089

Detailed Zoning Information in the Operative District Plan is available on the Council website https://poriruacity.govt.nz/your-council/city-planning-and-reporting/district-plan/operative-district-plan/, and the Proposed Porirua District Plan is available at www.poriruacity.govt.nz/proposeddistrictplan

- Suburban Zone
- Medium Density Residential Zone

DESIGNATION

For further information - please phone the Resource Consent Duty Planner 1.00pm to 4.30pm on 04 237 5089

A designation is a provision in a district plan for a public work or project - Only a requiring authority can give notice of a requirement for a designation.

No information held by Porirua City Council

LAND OR BUILDING CLASSIFICATIONS

For further information – please phone the Resource Consent Duty Planner 1.00pm to 4.30pm on 04 237 5089

Classifications dictate what activities and *land* uses are permitted. It may also facilitate the assessment of any environmental impacts on, special characteristics and any potential or alternative uses of the land/building.

• No information held by Porirua City Council

LGOIMA 44A (3) – DISCRETIONARY INFORMATION

ROAD RESERVE

For further information contact propertyservice@poriruacity.govt.nz

There is no encroachment licence applicable to this property.

RESERVE LAND

For further information contact parks@poriruacity.govt.nz

 This property does not adjoin a reserve administered by the Parks department under the Reserves Act 1977.

RECORD OF TITLE

For further information contact customersupport@linz.govt.nz

 A Record of Title will be included with all Porirua City Council LIM reports sourced from Land Information New Zealand - http://www.linz.govt.nz/

If a LIM applicant requires any corrections to the Record of Title on this LIM, you must make contact with Land Information New Zealand via http://www.linz.govt.nz/

FEES AND CHARGES

For further information contact enquiries@poriruacity.govt.nz

 It should be noted that the Council has various fees, which may apply for specific Building or Resource Consents projects. These fees may include financial contributions and some connection charges. It is suggested that if you have plans for future building work you should make enquires to the Environment and Regulatory Services to determine if there are any outstanding fees and charges.



RECORD OF TITLE UNDER LAND TRANSFER ACT 2017 FREEHOLD

Search Copy



Identifier Land Registration District Wellington **Date Issued**

215198 30 September 2005

Prior References

179176

Fee Simple **Estate**

Area 600 square metres more or less Legal Description Lot 226 Deposited Plan 352503

Registered Owners

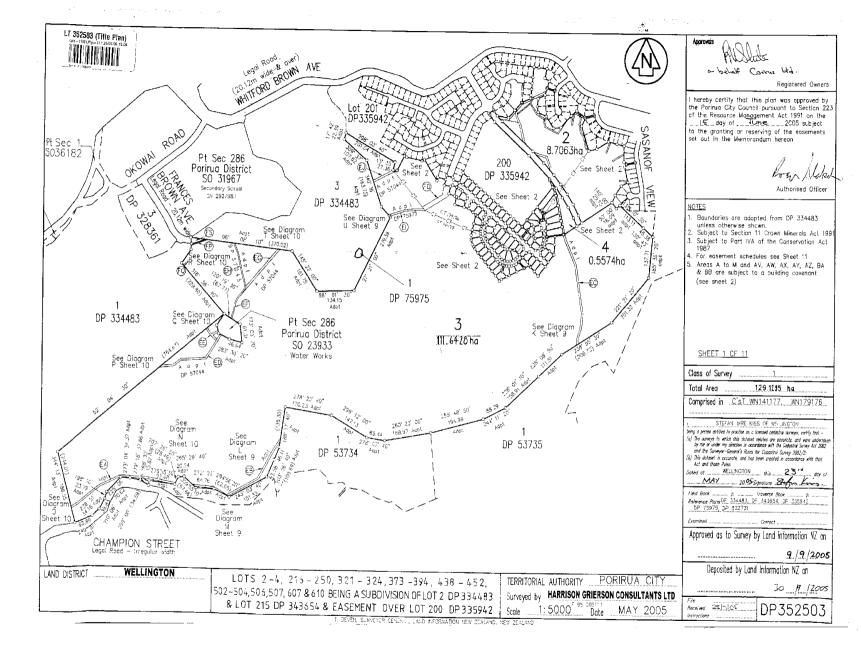
Ronald George Daly and Kathryn Anne Daly

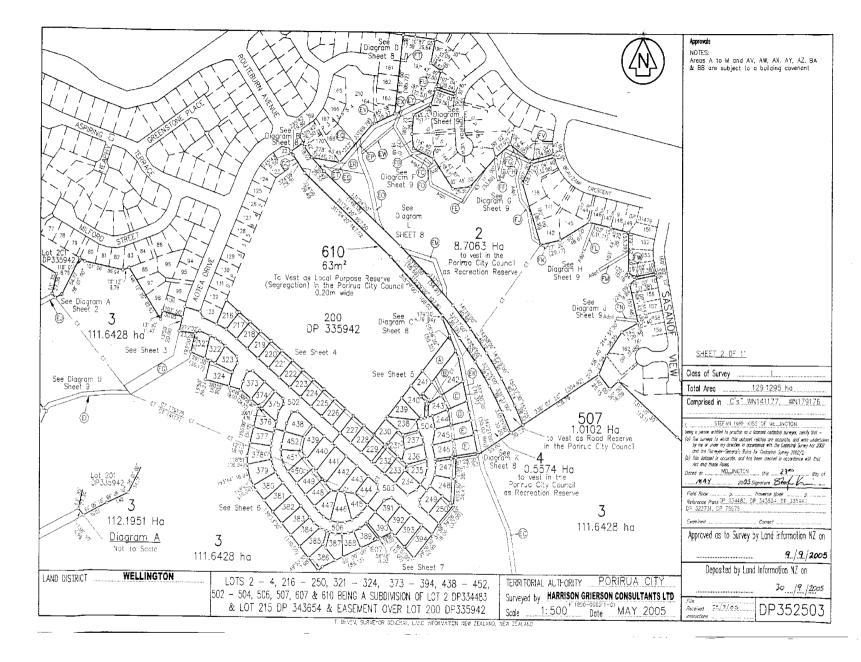
Interests

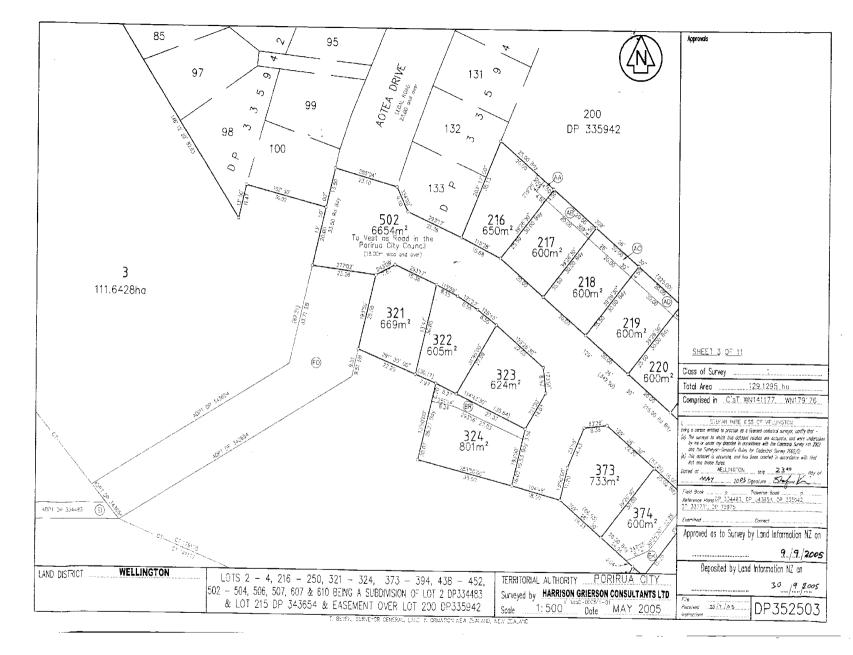
Subject to a right (in gross) to drain sewage & water over part marked AK on DP 352503 in favour of Porirua City Council created by Easement Instrument 6591753.6 - 30.9.2005 at 9:00 am

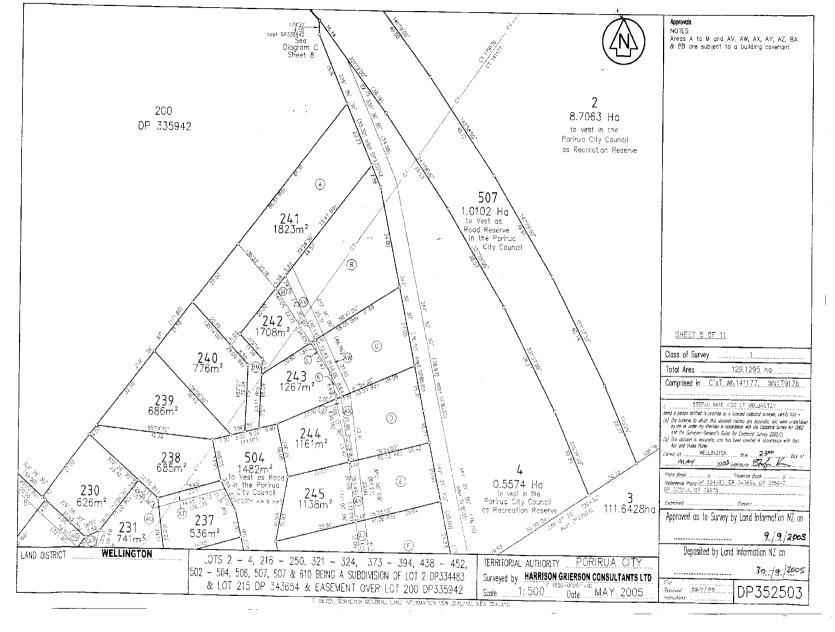
The easements created by Easement Instrument 6591753.6 are subject to Section 243 (a) Resource Management Act 1991

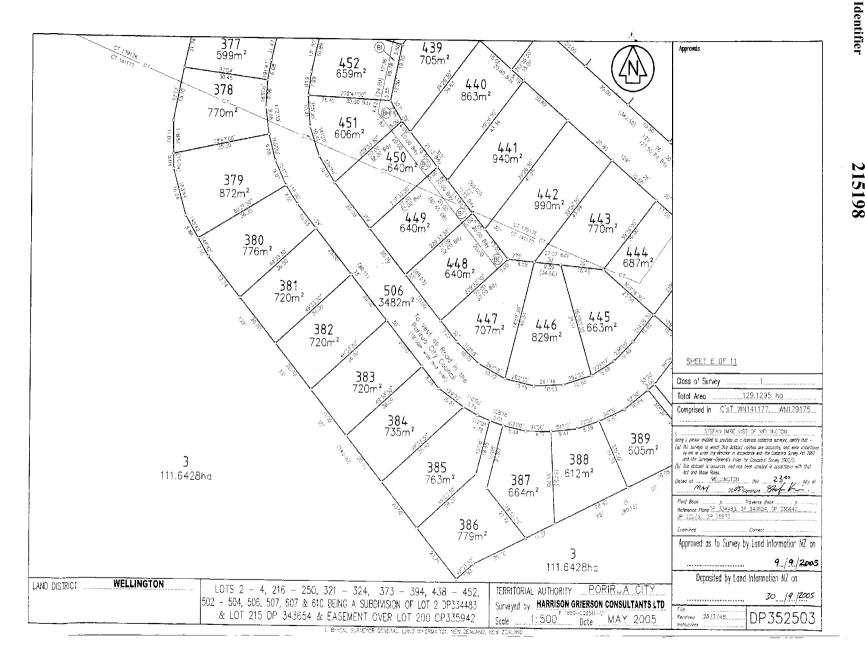
Fencing Covenant in Easement Instrument 6591753.9 - 30.9.2005 at 9:00 am Land Covenant in Easement Instrument 6591753.9 - 30.9.2005 at 9:00 am 10426639.3 Mortgage to Bank of New Zealand - 27.5.2016 at 10:42 am

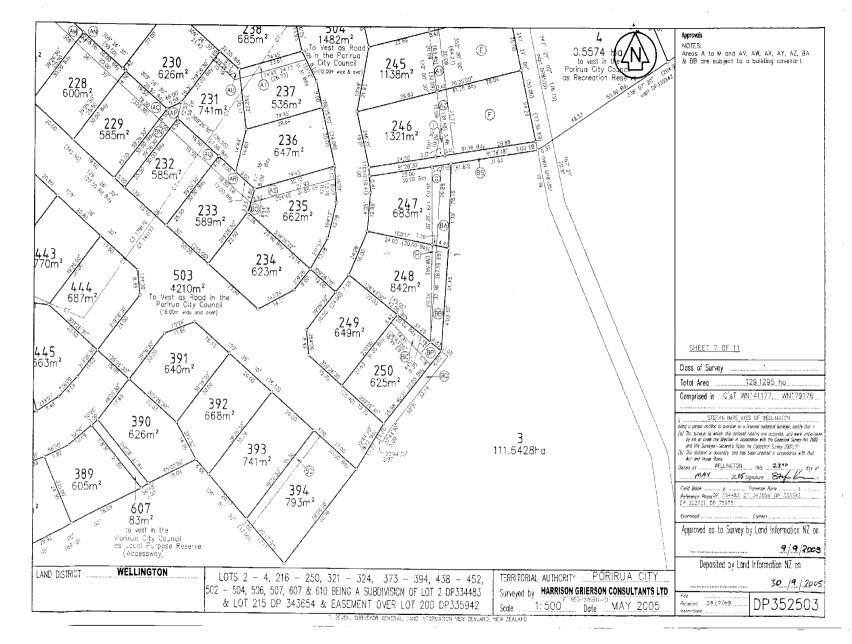




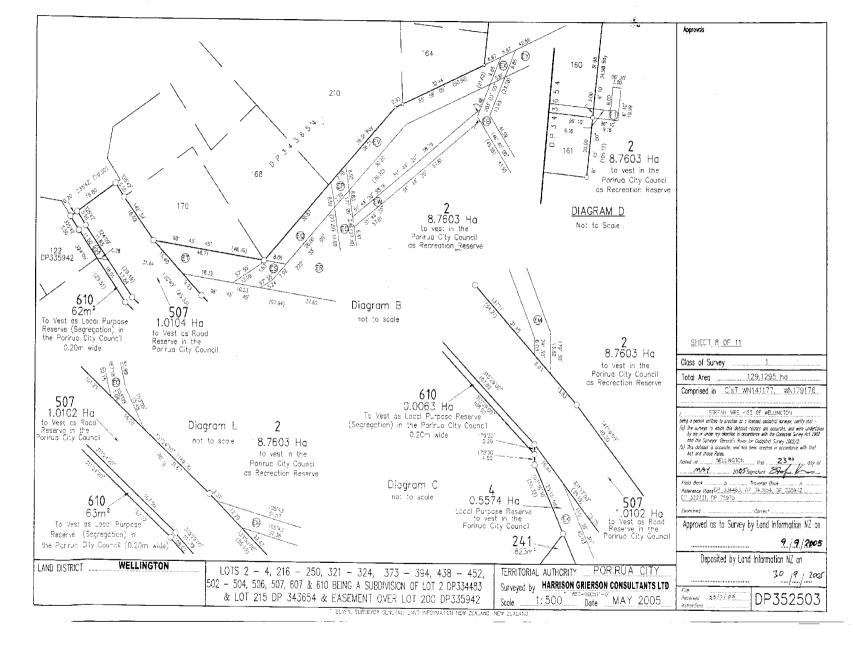


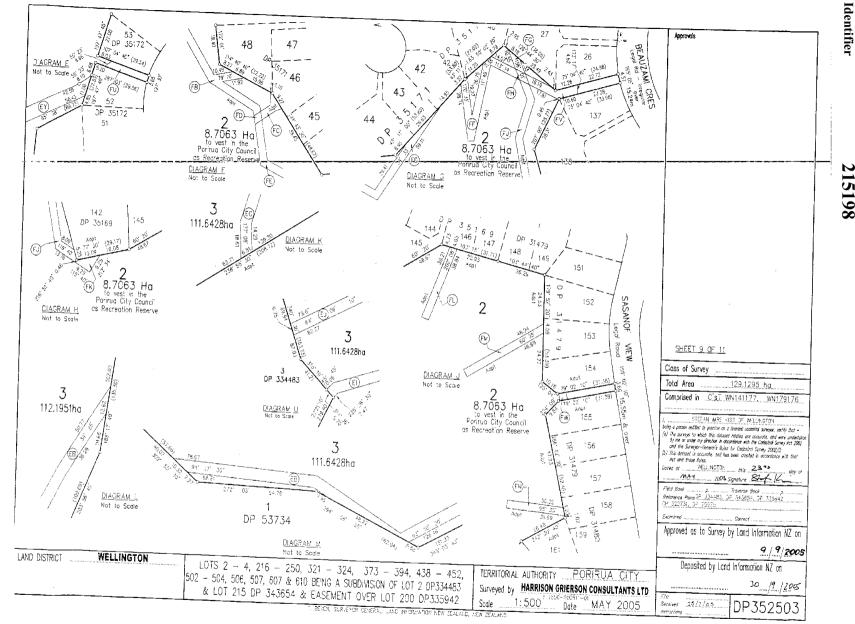


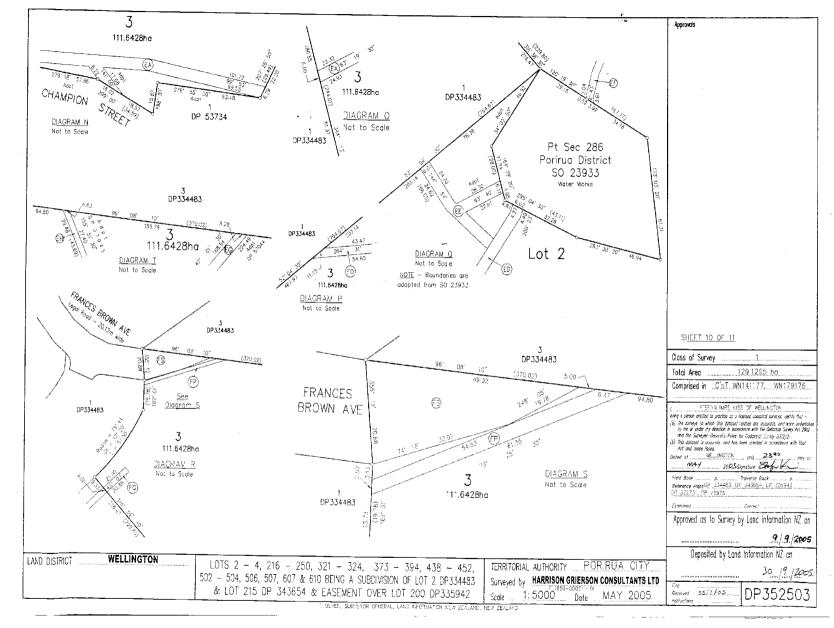




lmaher001







lmaher 001

	_
	1:57
	рт,
Register	Page
ter	12
Only	of 12

NEW CST ALLOCATED LOT CT LOT CT	MEMOR	ANDUM OF EASEMENTS IN G	ROSS	SCHEDULE OF EXISTING EASEMENTS IN GROSS				SCHEDULE OF EXISTING EASEMENTS			Approvals		
2 215185 324 215226	PURPOSE	SHOWN SERVIENT TENEMENT	GRANTEE	PURPOSE	SERV. TEN.	SHOWN	GRANTEE	CREATED BY	PURPOSE	SHOWN	SERVIENT TENEMENT	CREATED BY	
3 215 86 373 215227 4 215187 374 215228		(AA) Lat 216 hereon (AB) Lat 217 hereon			Lot 3 hereon	EA 33 EO		D 400000 7	Right of Way	Ē	Lot 3 hereon	9.604095.2	
216 215188 375 215229 217 215189 376 215230 218 215190 377 215231		(AC) Lot 218 hereon (AD) Lot 219 hereon			Lat 4 herean			B.686056.3	Right	<u>6</u>	EUC O HISTORY	E.I 6138626.10	
219 215191 378 215232 220 215192 379 215233		(AF) Lot 220 hereon		Flight to drain	Lot 2 hereon		Parirua	B.686056.3	to convey Electricity	©	Lot 3 hereon	B.504095.2	
221 215193 380 215234 222 215194 381 215235 223 215195 382 215236		(AG) Lot 222 hereon		Sewage		(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	Courcil	3.2003333	Right to convey Electricity				
224 215196 363 215237 225 215197 384 215238		(Al) Lot 224 hereon							Telecom — munications & Computer	1 10	Lot 3 hereon	F.I 6138626.10	
226 215198 385 215239 227 215199 386 215240 228 215200 387 215241		(AK) Lot 225 hereon:			7	ED EE		E.I 6390136.9 E.686056.3	Media		 		
229 2152C1 388 215242 23C 215202 389 215243		(AL) Lot 200 02335942 hereon			Lot 3 hereon	(E)(E)		B.557646.1 T.861524.2	PURPOSE	,	JM OF EASEMEN SERVENT TENEMENT	,	
231 215203 390 215244 232 215204 391 215245 233 215205 392 215248		AN) Lat 228 hereon AO) Lat 229 hereon		Right to convey Water	-1.0	(P)(9)	Wellington Regional Council	f.B 557646.1	Right of	(AP) (EM)	Lot 231 hereon Lot 241 hereon		
234 215206 393 215247 235 215207 394 215248	Right	AP Lot 231 hereon AQ Lot 232 hereon			_ot 2 hereon	60 (S)	* 30000	E.I 6138626.3	Way Right to convey	(AP)	Lot 231 hereon Lot 231 hereon	Lot 230 hereon	
235 215208 438 215249 237 215209 439 215250 238 215210 440 215251	to drain Sewage and	AR	Poritua City Counci	-	hereor	© D		E.I 6390136.9	E ectricity, Gas, Water, Telecomm.	(B)	Lot 241 hereon Lot 231 hereon	Lot 242 hereon	
239 215211 441 215252 240 215212 442 215253 241 215215 443 215254	Stormwater	AT Lot 237 hereon	0331.01	Right to grain Scormwater	Lot 2 hereon		Porirua City	B.686066.J	rnedia Right to drain Sewage and		Lot 250 hereon		
242 215214 444 215255 243 215215 445 215256		(AV) Lot 242 hereon		210111111016	Lct 3 hereon	(N) (N) (N)	Couricil	9.686066.3	Stormwater Right to drain Sewage		Lat 235 herean	Lot 234 hereon	
244 215235 446 215257 245 215217 447 215258 246 215218 448 215259		(AX) Lot 244 hereon. (AY) Lot 245 hereon		Right to drain Sewage and	Lot 2	6 9 B	- CHEUL	E.I 6138626.11.	L				<u>SHEET 11 OF 11</u>
247 215219 449 215260 248 215220 450 215261		(AZ) Lot 246 hereon (BA) Lot 247 hereon		Stormwater	hereon 510 hereon	<u>0</u>	City Council	E.I 6390136.9 E.I 6138626.11					Class of Survey
249 215221 451 215262 250 215222 452 215263 321 215223 507 215264		B3 Lat 248 hereon		Right of Way	Let 3 hereon	(F) (F) (F)		T.861524.1					Total Area 129,1295 hg. Comprised in SIST WN141177, WN179
322 215224 607 215265		(B2) Lot 394 hereon (B2) Lot 448 hereon		SCHEDULE OF	EXISTING 8	ASEMENTS 70	BE SURF	ENDERED					
323 215225 610 215266		BF Lot 449 harean		PURPOSE Right to drain	DESCRIP			MENT No.					STEFAN, IMBE KISS OF WE INCTON being a person entitled to process a themses calculat surveyor, certify (a) The surveyor to which this dataset relates are occurate, and ware
		BH Lot 451 hereon		Sewage :	DP343654	now vested in Road Reserve	5.00	6068.3					ay the of under my direction in accordance with the Contestral Survey and the Surveyor—Seneral's Rukss for Codestral Survey 2002/2: (b) This document is occurate, and has been created in accordance with
	-	(B) Lot 452 hereon (B) Lot 438 hereon		Sewage and Starmwater	DP343654	as snown on now vested in		38626.11					Act and those Rules Octed at WELLINGTON this 23.00 MAY 2005 Signature 84.4
		BK Lot 374 hereon BP Lot 250 hereon	İ	Right to convey water	Lot 507 a:	s Road Reserve	E.: 61	38626.8					Field Bank p. **Traverse Bank p. Arterence Plans DP 333483, DP 543634, DP 335842 DP 122731, DP 15975
		(3C) Lot 3 hereon (3R) Lot 324 hereon		Right of Way	Part of (TD 0P343654 Lot 50	as snown on now vested in 2 as Road	Ε 61	38626.10					Eraminea Correct
		(BS) Lot 4 hereon :											Approved as to Survey by Land Information 1
IN DISTRICT WELLINGTO	i.							,				A COLTA	Deposited by Land Information NZ on
ND DISTRICT WELLINGTO		LOTS 2 - 4, 216 502 - 504, 506, 507,	6 - 250 607 % 8	, 321 — 32	4, 373	- 394, 4	138 –	452, TE	RRITOR AL AL	JTHORITY	PORIRI	UA CITY SULTANTS LTD	30_/9_/
		& LOT 215 DP	343654	& FASEMEN	וולוזיוטפטנ T OVFR אוו	N UF LUI. OT 200	2 DE334 DE3350		rveyed by 🔐 ale 1:5			AY 2005	Fig. Mecoived 25/7/05. DP 3525

HISTORICAL AND CULTURAL VALUES

For further information contact Environment & City Planning 04 237 5089

HERITAGE SITE

Buildings, items, and sites with historic heritage values provide a context for community identity. They can also provide valuable information about the past and the cultures of those who came before us, for example, the tools, technology, and materials available at specific points in time.

Porirua City Council holds no record of a 'Heritage Site' pertaining to the property

AREAS OF CULTURAL SIGNIFICANCE TO NGĀTI TOA RANGATIRA

The Māori approach to protecting their unique heritage involves the concept of kaitiakitanga. To reflect the respective significance of the Ngāti Toa cultural values within the city, areas have been classified as either wāhi tapu (associated with places of death or birth); or wāhi tūpuna (associated with traditional uses).

 Porirua City Council holds no record of any 'Areas of Cultural Significance to Ngāti Toa Rangatira' pertaining to the property

NOTABLE TREE

Porirua City's notable trees are those that are recognised and protected for one or more of their historic heritage, amenity, or ecological values.

Porirua City Council holds no record of a 'Notable Tree' pertaining to the property

NATURAL ENVIRONMENTAL VALUES

The landscapes within Porirua define the characteristics and unique identity of the city, incorporating rugged and rolling hills, wetlands, harbour margins and coastal escarpments. Some features remain strongly natural while others have been modified through human activity over time. Together these provide a distinct natural identity and amenity unique to Porirua City that is valued by the community.

 Porirua City Council holds no record of any 'Natural Environmental Values' pertaining to the property

INFRASTRUCTURE

For further information contact Environment & City Planning 04 237 5089

Infrastructure is often seen as a necessary and normal part of urban and rural environments; it can also have adverse effects on surrounding land uses and the environment. Infrastructure, as defined in the RMA, generally encompasses physical services and facilities which enable society to function, such as the Three Waters Network, transport, communications, energy generation and distribution networks, and any other network utilities undertaken by network utility operators.

NOISE CORRIDORS

Land transport noise is predominantly experienced along major road corridors, particularly in built up, urban areas, and residential areas near road corridors.

Porirua City Council holds no record of a 'Noise Corridor' pertaining to the property

GAS TRANSMISSION PIPELINE CORRIDOR

Gas transmission pipelines lie within areas of land, referred to as pipeline corridors, which may be defined on survey plans and protected by easements registered on property titles.

Porirua City Council holds no record of a 'Gas Transmission Pipeline' pertaining to the property

GAS TRANSMISSION ABOVE GROUND STATION

Natural Gas Transmission Compressor stations are above-ground facilities that are typically located every 50 to 100 miles along natural gas transmission pipelines.

 Porirua City Council holds no record of a 'Gas Transmission Above Ground Station' pertaining to the property

NATIONAL GRID CORRIDOR

The National Grid includes some 12,000 km of transmission lines and cables (overhead and underground), and 178 substations across the country. The National Grid is controlled by a telecommunications network with 300 telecommunication sites, which help link together the components that make up the National Grid.

Porirua City Council holds no record of a 'National Grid Corridor' pertaining to the property

CADASTRAL MAPS / AERIAL PHOTO(S)

For further information contact Environment & City Planning 04 237 5089

AERIAL PHOTOS

• Boundaries on aerial plots are a guide only.

WIND ZONES

A wind zone is the rating of the amount of wind pressure a manufactured home must be built to withstand, based on the home's location.

Wind Zone Classifications are:

A = Specific Engineer Design

B = Very High Wind

C = High Wind

D = Medium Wind

E = Not Assessed/Unknown

CORROSION ZONES

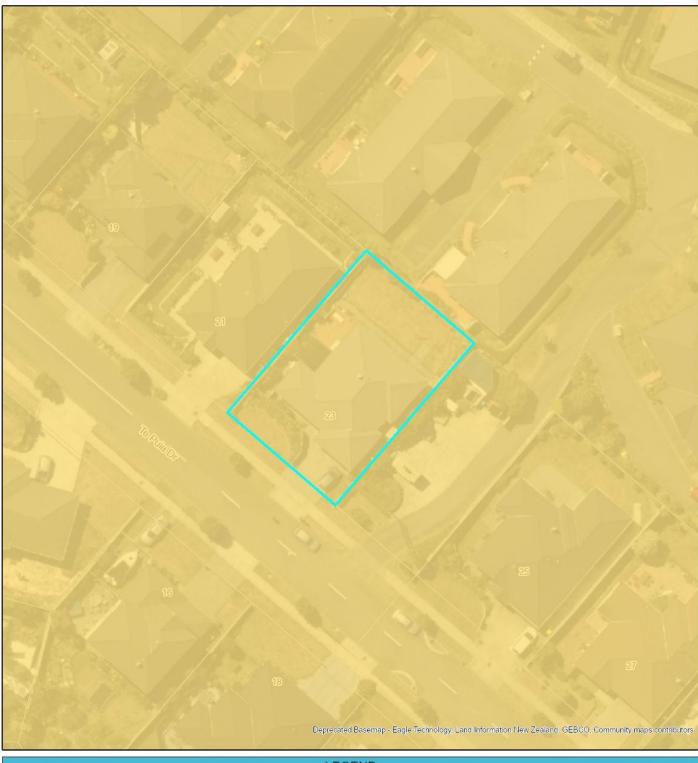
Building Sites are classified as being in Exposure Zones, these are Zone C and Zone D, depending on the severity of exposure to wind driven sea salt.

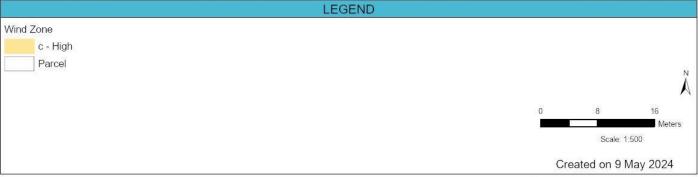
The Exposure Zone Classifications are:

Zone C: Inland Coastal areas with medium risk from wind-blown sea spray salt deposits. This zone covers mainly coastal areas with relatively low salinity. The extent of the affected area varies significantly with factors such as winds, topography, and vegetation.

Zone D: Coastal areas of high risk of wind-blown sea spray salt deposits. This is defined as within 500m of the sea including harbours, or 100m from tidal estuaries and sheltered inlets.

Wind Zones



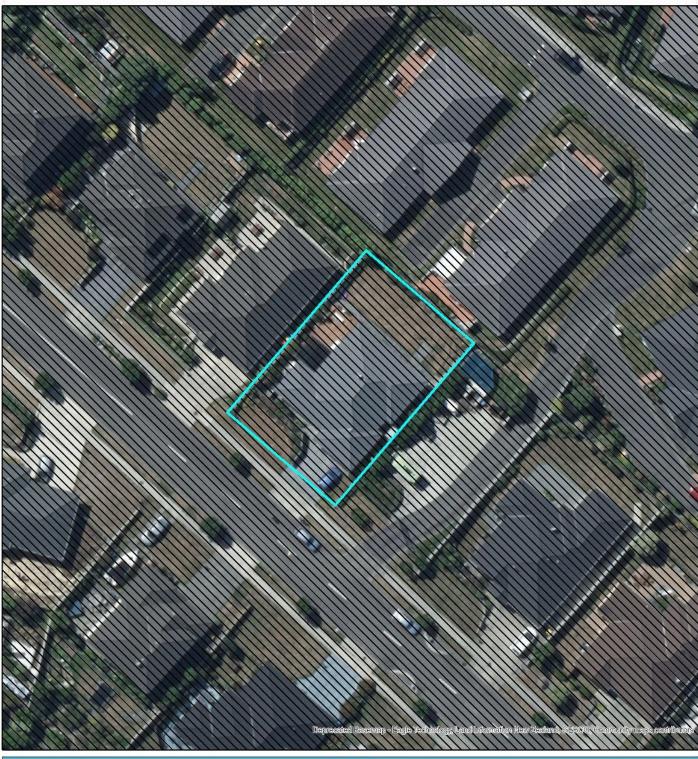


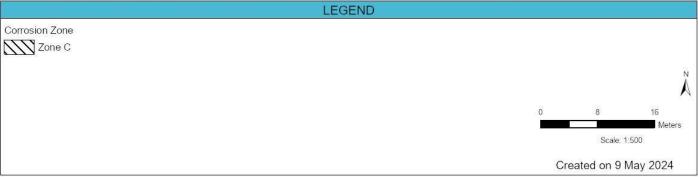
DISCLAIMER

Sourced from Land Information New Zealand. CROWN COPYRIGHT RESERVED. The information displayed in the map has been taken from Porirua City Council's databases and GIS. It is made available in good faith but its accuracy or completeness is not guaranteed. If the information is relied on in support of any resource consent application process it should be verified independently.



Corrosion Zones





DISCLAIMER

Sourced from Land Information New Zealand. CROWN COPYRIGHT RESERVED. The information displayed in the map has been taken from Portrua City Council's databases and GIS. It is made available in good faith but its accuracy or completeness is not guaranteed. If the information is relied on in support of any resource consent application process it should be verified independently.



LIQUEFACTION

For further information contact Environment & City Planning 04 237 5089

Liquefaction is the process which causes soil to behave more like a liquid than a solid during an earthquake.

Porirua City Council holds no record of 'Liquefaction' pertaining to the property

SEISMIC SCENARIOS

- 1. Moderate regional earthquake \geq 5.5 @ 0-30km from epicentre, OR large distant shallow earthquake \geq 6.0 @ 50-100km from epicenter
- 2. Large regional earthquake ≥ 6.0 @ 15-60km from epicentre
- 3. Maximin probable earthquake, Wellington fault 7.5 @ 9km from epicentre
- 4. Maximin credible earthquake, Ohariu Fault > 7.2 @ 0-5kn from epicenter

GROUND SHAKING

Ground shaking is a term used to describe the vibration of the ground during an earthquake.

- All or part of this site has been identified as being potentially susceptible to amplified ground shaking during seismic events. Further information on the site and its ground shaking susceptibility can be found in the report. The demarcation of ground shaking cannot be construed as absolute. Site specific investigations should be undertaken on a site or area, on or near, a zone boundary.
 - Seismic Hazard Area

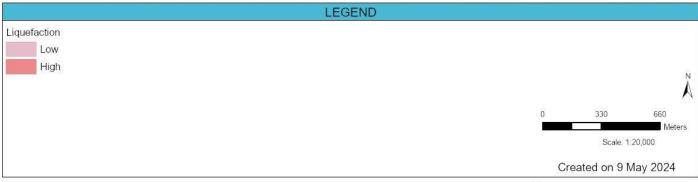
POTENTIAL SURFACE FAULT RUPTURE ZONE

Surface rupture is an offset of the ground surface when a fault rupture extends to the Earth's surface.

Porirua City Council holds no record of a 'Rupture' pertaining to the property

Potential Liquefaction Areas



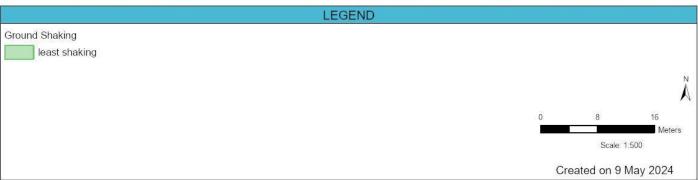


DISCLAIMER
Sourced from Land Information New Zealand, CROWN COPYRIGHT RESERVED. The information displayed in the map has been taken from Porirua City Council's databases and GIS. It is made available in good faith but its accuracy or completeness is not guaranteed. If the information is relied on in support of any resource consent application process it should be verified independently.



Ground Shaking





Sourced from Land Information New Zealand, CROWN COPYRIGHT RESERVED. The information displayed in the map has been taken from Portrua City Council's databases and GIS, it is made available in good faith but its accuracy or completeness is not guaranteed. If the information is relied on in support of any resource consent application process it should be verified independently.

