

24 February 2021

[REDACTED]

[REDACTED]

Response - Official Information Request

I refer to your request for information received on 16/02/2021. Your request has been considered under the Local Government Official Information and Meetings Act 1987 (LGOIMA) and I provide the following information.

Water Main Test Results

Tararua Park Estate, Levin

Consent No: SUB/1222/2005, Stage 3

I refer to the above subdivision and construction for Stage 3, which included the construction of the water main in Oriwa Lane. Council tested the pressure and flow of the water main on 27th August 2019.

Please find the results attached in appendix A.

If you have any queries regarding this information, please contact Joe Fletcher, Team Leader Development Engineering on 06 366 0999 or email joef@horowhenua.govt.nz.

Horowhenua District Council publishes responses to Local Government Official Information and Meetings Act 1987 (LGOIMA) requests that we consider to be of wider public interest, or which relate to a subject that has been widely requested. To protect your privacy, we will not generally publish personal information about you, or information that identifies you. We will publish the LGOIMA response along with a summary of the request on our website. Requests and responses may be paraphrased.

Yours sincerely,

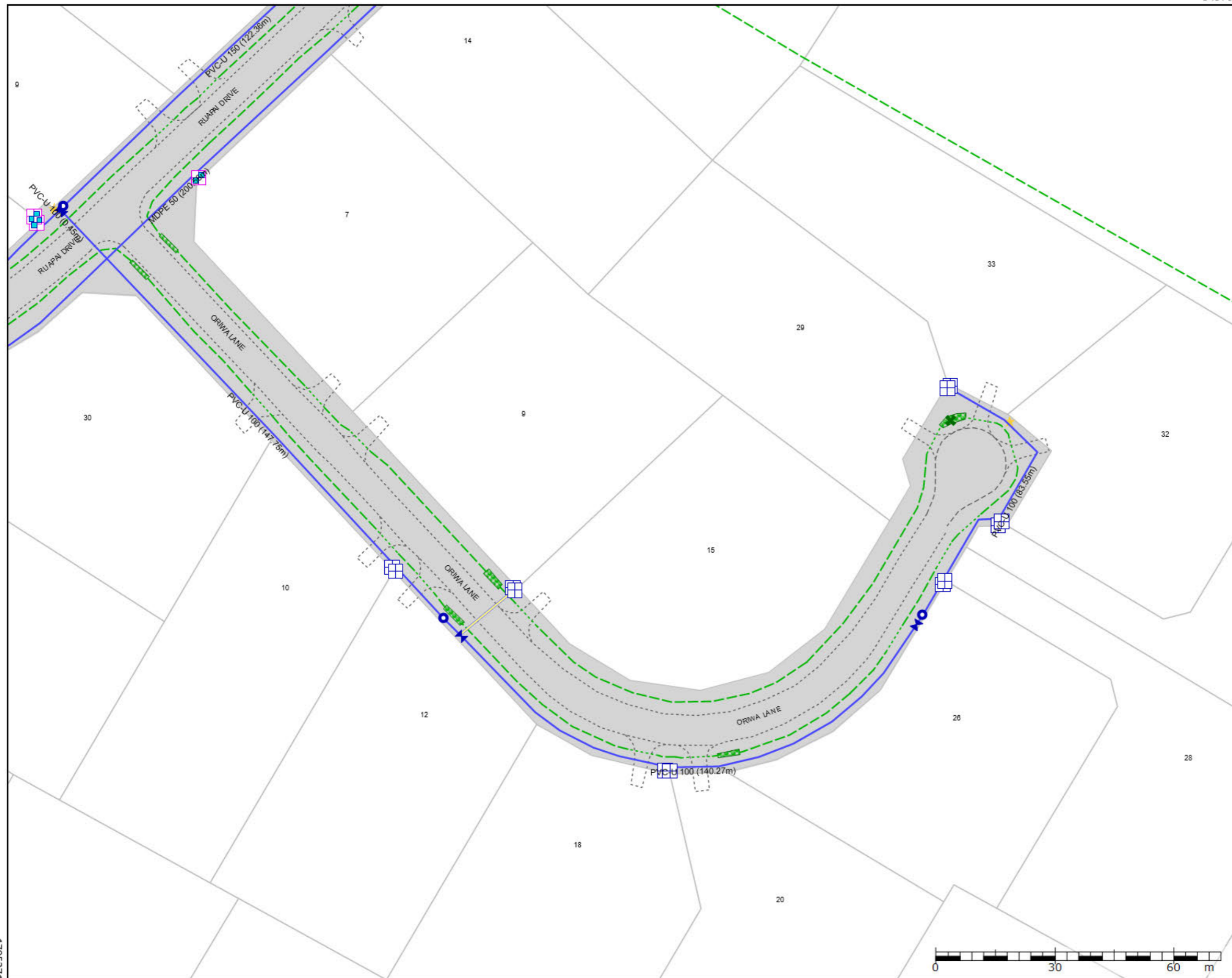


Lisa Slade

Executive Sponsor - LGOIMA

LEGEND

-  Service Connection
-  WS Valve
-  WS Hydrant
-  WS Main
-  WS Lateral



Scale
1:1000

Oriwa Lane FF Test - 27 August 2017

Horowhenua District Council provides this map as a representation of information where its location is known. All reasonable efforts are taken to ensure the accuracy of the information, but confirmation is recommended before initiating any work.

Date	Tuesday, 27 August 2019		
Time	9:08	to	9:36
Adress	12-26 Oriwa Lane, Levin		
Diameter of water main (mm)	100mm	uPVC	
Location of flow and pressure hydrants (refer to plan)	H1 - asset id	H2 - asset id	P1 - asset id (@toby)
Elevation of hydrants (m)	79.4	80.4	80.25
Vertical height difference between flow and pressure hydrants (m)	-0.85	0.15	
Static Pressure (kPa)			235
FLOW TEST RESULTS			
Measured flow (l/s) - individual hydrants	20.1	16.7	
Running Pressure (kPa) - individual hydrants	135	135	
Measured flow (l/s) - simultaneous hydrants	15.5	10.9	
	26.4		
Running Pressure (kPa) - simultaneous hydrants	60		