

**Before the Hearings Panel
At Porirua City Council**

Under Schedule 1 of the Resource Management Act 1991

In the matter of the Proposed Porirua District Plan

Between **Various**

Submitters

And **Porirua City Council**

Respondent

**Statement of expertise of David Patrick Wilson on behalf of Porirua City
Council**

Date: 12 March 2023

INTRODUCTION:

- 1 My full name is David Patrick Wilson I am employed as a Principal Engineer at The Urban Engineers Ltd .
- 2 This statement of expertise relates to the matters in the DEV-NG – Northern Growth Development Area chapter of the PDP.
- 3 I am authorised to provide assistance to the Hearings Panel in relation to Stormwater Management on behalf of the Council.

QUALIFICATIONS AND EXPERIENCE

- 4 I hold the qualifications of a Bachelor of Natural Resources Engineering (Hons) from Canterbury University.
- 5 I am a Principal Engineer and Director at The Urban Engineers Ltd and have held this role for the last five years. Previously, I was employed for four years by e2Environmental Ltd as their Central Region Manager. I have over twenty eight years' experience stormwater management including treatment and disposal. For the last three years I have been engaged by Greater Wellington Regional Council as a technical expert to assess operational stormwater discharge consent applications including Water Sensitive Design assessments. I am also an author and the technical reviewer of Wellington Water's Water Sensitive Design for Stormwater: Treatment Device Design Guideline.
- 6 I am a Chartered Professional Engineer in the practice areas of Civil and Environmental Engineering, a Chartered Member of Engineering New Zealand, and a Member of the New Zealand Water and Wastes Association. I was also member of a member of the Ministry of the Environment's Urban Water Working Group.

Code of conduct

7 I have read the Code of Conduct for Expert Witnesses set out in the Environment Court's Practice Note 2023. I will comply with it while giving oral evidence before the Hearings Panel. My qualifications as an expert are set out above.

INVOLVEMENT WITH THE PROPOSED PLAN

8 I have been involved with the Northern Growth Development Area since October 2021.

9 I authored the document Stormwater Management Site Assessment of the Northern Growth Development Area Plan Variation that provided technical information relied on for the development of the Northern Growth Development Area chapter and attached to the Section 32 Evaluation Report - Part B Northern Growth Development Area.

ASSISTANCE TO THE PANEL

10 I am happy to assist the Hearings Panel through answering any questions they may have in relation the technical documents supporting the Northern Growth Development Area identified above.

Date: 12 March 2023



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