

## Memorandum

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<b>To</b>	Blair Devlin
<b>Copy</b>	Richard Hilliard, Tony Gordon
<b>From</b>	Amy Prestidge
<b>Office</b>	Christchurch Environmental Office
<b>Date</b>	4 April 2019
<b>File</b>	6-XQ074.04/004
<b>Subject</b>	Glenpanel 3 Waters - Response to CFMA Memo 3 April 2019

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A response to the WSP Opus Glenpanel 3 Waters EOI Review Summary was received from Clark Fortune MacDonald and Associates on 3 April 2019.

Comments on their responses are as follows:

### **Wastewater**

It is agreed that there are options that may be sufficient to allow a specific level of service prior to the QLDC HIF infrastructure being constructed. The detailed design calculations, drawings and report issued to QLDC when consent is applied for will need to demonstrate both adherence to the Code of Practice (CoP), and that there is sufficient capacity in the existing infrastructure. An understanding of staging should also be made clear, to clarify expectations around the number of dwellings that can be built/occupied prior to the HIF infrastructure being in place.

### **Stormwater**

Specifically, regarding the comment under item 3, it is expected that the CoP and any changes in the CoP incorporated up to the time of design completion will be followed, and that any deviations from the CoP proposed would gain agreement with QLDC prior to the submission of the design to QLDC.

### **Water Supply**

Specifically, regarding the comment under item 1, use of a water demand that is a deviation from the CoP will need agreement from QLDC.

### **Summary**

It is expected that the design will follow the CoP as it progresses and that where deviation is necessary or desired, this will be agreed with QLDC during the design process.