From: To:	<u>grant.webby@damwatch.co.nz</u> <u>Rebecca Jackson</u>
Cc:	William Veale
Subject:	RE: RM19.387 - NZTA Beaumont Bridge - S92 response and request for full assessment
Date:	Wednesday, 8 January 2020 4:31:49 p.m.
Attachments:	image002.png image003.png image004.png image005.png image005.png image007.png image008.png

Hi Rebecca

I was drafting this reply when your follow-up email came though just before.

We have been through the NZTA response to the request for further information on the engineering and natural hazard assessment of the new Beaumont Bridge.

While the response addresses everything included in the Section 92 letter, there is one key matter covered in the attached Damwatch review memorandum (first bullet point on page 1 of our review letter and points 2bii-iv of the appended technical review) but which was omitted from the letter. In our view this is the most important aspect of the entire review as it relates to the calculation setting the design flood level for the new bridge. From an RMA perspective, this matter needs a satisfactory response from NZTA.

Of the other points raised in our original technical review, most have been satisfactorily addressed in the NZTA response. However there is one key matter for which the response is not satisfactory (third to last bullet point in our Damwatch review letter and point 2k of the appended technical review). Again from an RMA perspective, a more satisfactory response is required on this point.

There are also a couple of other more minor points where we consider a more satisfactory response is required.

To achieve resolution on these points, I suggest we write a further letter outlining them in more detail and describing what we expect to see by way of a response on each point. Assuming you instructed us to proceed, we would be able to complete this letter by Monday 13 January. The additional estimated cost to prepare this further letter would be \$3,200 excluding GST. Could you please arrange for a variation to the original purchase order if this is how you wish to proceed.

Could you please also clarify what you mean by 'completing a full assessment' in Paragraph 3 below. What are your expectations for a full assessment? We consider that our original review was a thorough assessment of the engineering and natural hazard aspects of the consent application so we are not sure what more is required.

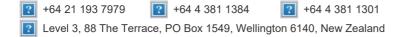
Could you please give me a call to discuss. I tried phoning you when your email came in just before but there was no answer.

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Thanks

Grant

Grant Webby Principal Hydraulic Engineer



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From: Rebecca Jackson [mailto:Rebecca.Jackson@orc.govt.nz]
Sent: Monday, 6 January 2020 2:00 p.m.
To: Dr Grant Webby; Bill Veale
Subject: RM19.387 - NZTA Beaumont Bridge - S92 response and request for full assessment

Hi Grant and Bill,

Hope you both had a great break.

Please find attached the response from NZTA regarding the request for further information in relation to the new Beaumont Bridge. Please note that the advisory comments were not included in the Section 92 letter however the full memo was attached to the letter so the applicant was aware of these suggestions.

Could you please review the Engineering and Natural Hazard Assessment section and let me know whether this addresses what was asked of in the Section 92 letter (also attached). If it does, could you please provide me with an approximate date that you would be able to have a full assessment completed by. Could you please also let me know if we need the purchase order varied for this work and by how much.

If you have any questions please get in touch (03 470 4707).

Kind regards,



P 0800 474 082

rebecca.jackson@orc.govt.nz www.orc.govt.nz

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