14 August 2018

Ricky Eyre Monitoring Officer Northland Regional Council Whangarei

Dear Ricky



1 Richardson Street, Opua, Bay of Islands Ph (09) 402 7055, A/h (09) 407 4577 totarahill@xtra.co.nz

REF: AS BUILT DISCHARGE CONTAINMENT STRUCTURES AND SYSTEMS

Further to our recent understandings and my undertakings to you, I now forward the as built plans incorporating you suggestions for "Best Practise" solutions in achieving even greater mitigation standards for the activities of this boat maintenance facility.

In this event, I will set out all of these matters in the upcoming review of the yard's Operational Management Plan (OMP) that is on hold until the current resource consents hearing processes are complete.

In effect, the storm water systems and Tradewaste systems are now segregated and operate independently from one another. All trade waste from both old and ongoing working areas both on the slipway and in the boatyard proper are now closed systems discharged to the trade waste at the back of the shed and hence to the Opua Sewer.

This means that all non-enclosed containment working areas no longer discharge to the CMA that had affected the higher non-compliance levels only recently ascertained in your monitoring results. This being a direct result from the POD parameters of the old Discharge Consents where only minor or more than minor non-compliance levels were detected since 2008.

As my understanding of future requirements in containment and control has evolved, there is now nothing that precludes my commitment to your Council or the FNDC in particular, in the filing of a joint application to effect the complete remediation and reconstructions of the slipway and boatyard in te foreseeable future, a process as you are aware, is well advanced.

Existing unused connections into the CMA are old systems that I propose to reinstate to effect control systems in juxtaposition with the use of the new commercial wharf along with all of its new utilities connected with that structure. This for greater contol of BIO-Security measures proposed in the RCP.

I therefore attach the Appendix drawings page 1 & 2 for your information and any future monitoring matters you may undertake at the site.

Please feel free to call me if you have any further questions.

Regards

Doug Schmuck

For: Doug's Opua Boatyard



