From:	Aaron Hakkaart	
To:	Mailroom Mailbox	
Subject:	[#DOA 29750] Submission on Flood Protection and Drainage Bylaw	
Date:	Monday, 2 July 2018 3:56:26 p.m.	
Attachments:	image001.png	
	180629. Drainage Bylaw Submission.pdf	

Good afternoon,

Please find attached a submission on the flood protection and drainage bylaw.

Kind Regards,

AARON HAKKAART / Planner / <u>aaron@do.nz</u> / DAVIS OGILVIE (AORAKI) LTD

ENGINEERS / SURVEYORS / PLANNERS MOB: 027 627 6602 / DDI: 03 688 8350 / Freephone: 0800 888 350 / Web: www.do.nz 14 The Terrace / P O Box 359 / Timaru 7940 Offices in Christchurch, Nelson, Greymouth and Timaru



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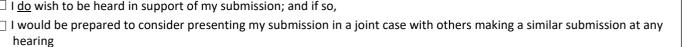
Submission on Proposed Amendments to the Canterbury Regional Council Flood Protection and Drainage Bylaw 2013

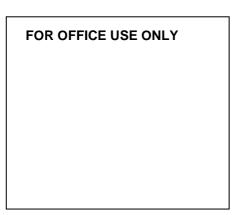
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Return your completed submission by 5:00pm, Monday 2 July 2018:

By Hand:	By Post:	By Email:
Environment Canterbury offices at	Freepost 1201	mailroom@ecan.govt.nz
- 200 Tuam Street, Christchurch	Flood Protection and Drainage By	law
- 75 Church Street, Timaru	Environment Canterbury	
- 96 West End, Level 2, Kaikoura	P O Box 345 Christchurch 8140	
Full Name: Aaron Hakkaart (Davis Ogilvie	(Aoraki) Ltd) on behalf of Peter Anderso	n of Hilton Haulage Limited Partnership
Organisation*: Hilton Haulage Limited Pa	artnership	_ Phone (Wk): <u>03 688 8350</u>
* the organisation that this submission is made on	pehalf of (where applicable)	
Postal Address: PO Box 359, Timaru 7940)	_ Phone (Cell): 027 627 6602
		Postcode: 7940
Email: <u>aaron@do.nz</u>		Fax:
Contact name and postal address for ser	vice of person making submission (if differ	rent from above):
Signature:	Dat	te: <u>2 July 2018</u>
	ed to sign on behalf of person making the submission – Ple	ease note a signature is <u>not</u> required if the submission is mad
$\ensuremath{\boxtimes}$ I <u>do not</u> wish to be heard in support of	-	
🗌 🗔 I <u>do</u> wish to be heard in support of m	y submission; and if so,	





Background:

1. The Washdyke 1A Drain transverses the Hilton Haulage Limited Partnership site, at 144 Meadows Road, Washdyke, Timaru. Previous discussions have been held between Hilton Haulage Limited Partnership, Environment Canterbury and Timaru District Council (TDC) have occurred in relation to options for this drain. These include, the moving/realignment of this drain so that it runs adjacent to the sites northern boundary; or, the piping of this drain in its current location to allow better use of the site. TDC's preference is that the No. 1A drain is re-directed into the future wildlife/wetland area proposed to be located between their sewer treatment ponds and the Seadown Main Drain, with the intention that this will provide a more regular flow of water through the wetland area. These works would likely be implemented as part of the overall stormwater management system for the Washdyke Industrial Expansion Zone.



2. As the site is currently undergoing further development, the ability to work with Environment Canterbury to find a suitable solution around the future of the 1A Drain within the subject site is considered critical. This submission seeks to reinforce the need for a workable solution in regards to the Washdyke 1A Drain that supports the continued development of Hilton Haulage site. This includes the ability of the owner to best utilise the land that currently adjoins the 1A Drain for operational needs, until such time as the 1A Drain is moved or piped.

Submission:

- 3. The specific provision of the proposal that this submission relates to is <u>Section 5.1, Sub-section 5.1(b)ii</u>. Our submission is that we <u>oppose</u> the proposed change. The reason for this opposition is that the proposed changes will potentially impact on the operational nature of the existing Hilton Haulage yard that adjoins the Washdyke 1A Drain.
- 4. This submission seeks that the current wording be maintained; or, additional clarification be provided as to the intention of the rule. Alternatively, the setback requirement could be reduced to allow for some works within closer proximity to drains such as the deposition of hard fill to create vehicle manoeuvring areas. A reduction in the setback to protect the drain from sedimentation through erosion from the deposition of hard fill would also be an option.
- 5. This rule change has the potential to impact on the wider Washdyke area which is under development and intersected by a network of Environment Canterbury drains. By removing the sentence that refers to interfering with access, inspection and maintenance, it is considered that the proposal changes the underlying intention of the rule, which was to ensure the drain could be accessed for monitoring and maintenance purposes.
- 6. It is acknowledged that the proposed amendments would not affect the subject site if the 1A Drain was piped under the site, or moved to align with the sites northern boundary. Our interpretation is that there is the potential for the bylaw to include provision for the movement or piping of drains when agreement as to the design and location can be reached between landowners and Environment Canterbury. However it would be beneficial if ECan could provide clarity to landowners who have sites intersected by the Council drains.

Conclusion:

7. The Washdyke 1A Drain transverses the Hilton Haulage Limited Partnership site, at 144 Meadows Road, Washdyke, Timaru. Hilton Haulage would like to stress the importance of being able to move the drain or pipe it within the site in the future. The proposed bylaw should ensure the existing drainage network within Washdyke is able to respond to landowner requirements as future development drives changes.