

From: [ s 9(2)(a) ] @northshorecity.govt.nz>  
Sent: Tuesday, 10 March 2009 4:42 p.m.  
To: [ s 9(2)(a) ] @dtz.co.nz>  
Subject: Land instability/stormwater management 58 Akoranga drive

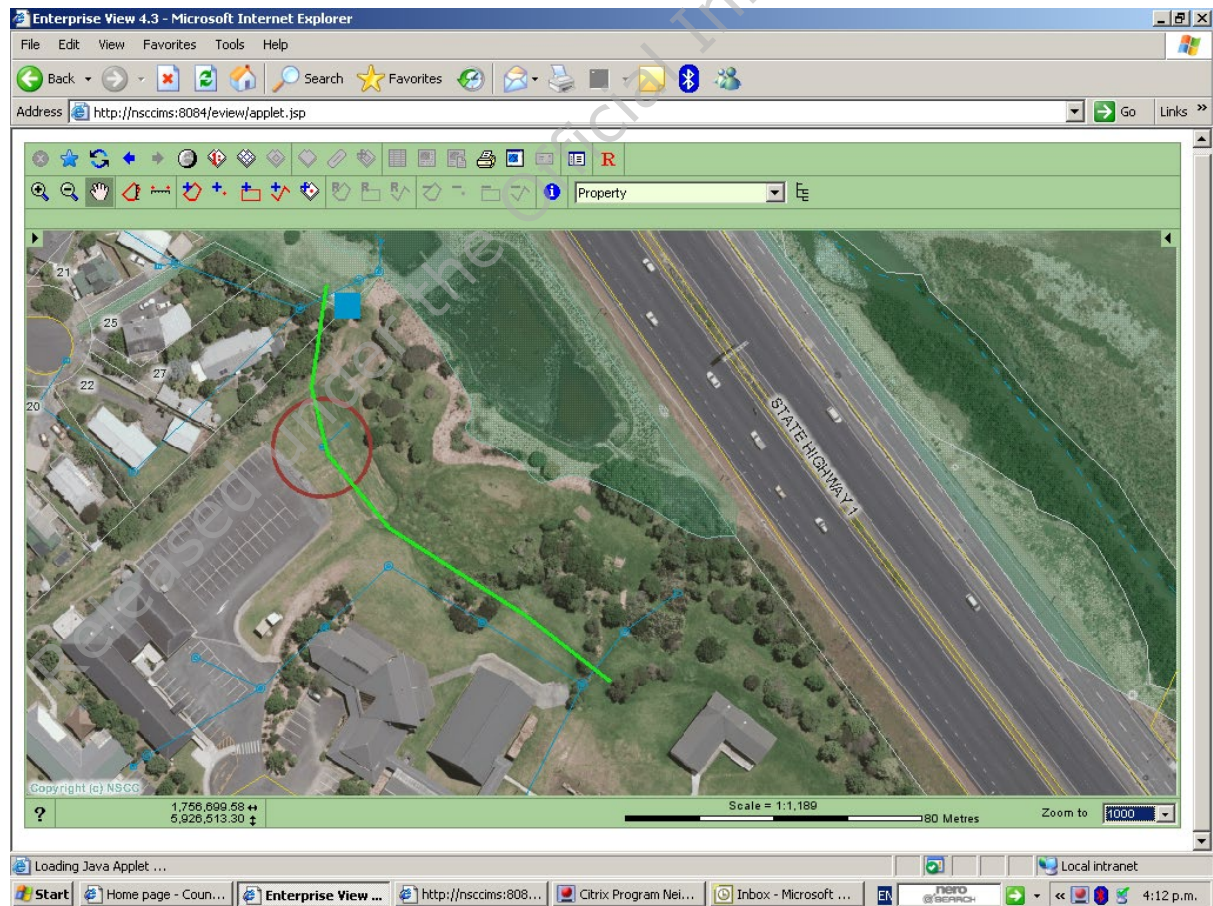
Hi [ s 9(2) ]

Here is a screen print from our GIS of the area I referred to in my previous email. The blue square indicates the approximate location of the wastewater pump station. The green line provides a rough indication of the scarp created by the ground instability. All stormwater and wastewater pipes intersecting this zone were found to be displaced. The public pipe network has been fixed. The stormwater pipe servicing the carpark on your site is identified by the red circle and is coloured light blue. This pipe is on our system because it has been surveyed by our CCTV contractor. The pipe appears to terminate a few metres away from the edge of the carpark. I believe that this was the section of pipe that the CCTV contractor was able to survey - the remaining section leading up to the catchpit located at the bottom of the carpark was not surveyed and is therefore not on this plan.

The proposed geotechnical investigation will assess the area along the green line and may extend further towards the southeast in order to establish the extent of the instability. The results of this investigation will become available to you once complete.

Regards,

[ s 9(2) ]



[ s 9(2)(a) ]

Environmental Planning Engineer  
Infrastructure Services  
North Shore City Council  
Telephone [ s 9(2)(a) ]  
[ s 9(2)(a) ] [@northshorecity.govt.nz](mailto:[ s 9(2)(a) ]@northshorecity.govt.nz)

North Shore City Council  
1 The Strand, Takapuna  
Private Bag 93500, Takapuna,  
North Shore City, New Zealand

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