

Public Drainage	Information required:		
	<p>We have spoken with our Chief Wastewater Advisor regarding the proposed wastewater storage tanks for 79 Taranaki Street.</p> <p>The advice given is :</p> <ul style="list-style-type: none"> • that the tanks should be underground – and preferably constructed from fibre glass • discharge should be controlled by an actuated valve for holding – normally open, close based on level in public main • the valve will be controlled by an ultrasonic and back up level switch – located within a public wastewater manhole • Proposed to use existing WW MH – WW35568 – highlighted below. This has a calculated invert level of 5.62m MSL – and has an approximate depth of 1.5m. The level and ability to connect by gravity will need to be confirmed. • An overflow alarm will be required connected to the WWL system and a red flashing light on the side of the building • All maintenance, repairs and renewal will be the responsibility of the building owners. Manuals, maintenance schedules etc. will need to be produced and made available for the building owners. • The tanks will need to be located so that access by a sump truck is achievable • Can it be confirmed that the flow/discharge rates used have come from the Regional Standard for Water Services <p>Notes for Richard:</p> <p>I understand that previously it was advised to pursue obtaining connect for a connection through the neighbouring church site to another section of wastewater network.</p> <p>High level modelling had indicated that storage was unlikely to be required of the wastewater was discharged to this part of the network.</p> <p>Do you know if any work was done at looking at this option?</p>		