



July 2006

Pump Stations strong in declining subdivision market

With a very noticeable downturn in the construction of subdivisions statewide (and more so on the North West), Pump Stations seem to have become the flavour of the month with Hudson Civil at one stage having 5 tanks of varying size under construction at one point in June. We are fast becoming the preferred manufacture of Pump Stations, Valve Pits, associated pipe work along with procuring and casting in a wide range of access covers. Our tanks all offer the benefits of being purpose built for the application. With a Hudson Civil well you are guaranteed minimum cover to reinforcement on all faces of more than 40mm and up to 65mm if required. Smooth off form finish internally and externally. Concrete strength is a standard 40mpa and sulphur resistant, however, any design criteria is easily managed. Designed for installation in all conditions, and Arresting Flanges can be installed on all tanks / bases if required. Close fitting rebates for deeper tanks along with the ability to now manufacture up to **6,500mm internally** offering large retentions without costly storage pipelines.



New wharf for Dover – Hazell Bros

The M.A.S.T. wharf at Dover has been rebuilt (excluding one last section which remains) by Hazell Brothers at a cost of approximately \$380,000. The wharf was constructed from the 'sea to shore' which is opposite to the normal construction techniques.

The section of wharf to remain made it necessary to commence construction at that point and work towards the shoreline. The entire structure was installed using barges. The deck structure (manufactured by Duggans) is sitting atop 'H' section steel piles which are encased by concrete inside 300mm Diameter HDPE liners (Flood pipe) supplied by Hudson Civil Products. This HDPE serves two purposes. Firstly, it was able to withstand the loads imposed when the concrete was installed and vibrated to offer protection to the steel piles. Secondly, the smooth walls of the HDPE enable barnacles to be easily removed as part of the maintenance of the new wharf. Hudson Civil Product also supplied the plastic fenders in lieu of the traditional timber versions most commonly installed on such structures.



Launceston's New Asphalt Plant - Venarchie Contracting Pty Ltd

Working close with Brian Cawthen from Venarchie on this project allowed us to showcase our abilities as being a procurement portal for a diverse range of product that an undertaking of this size requires

Some of the product we supplied

- Sewer and Storm water Pipelines
- Water main Pipe and Fittings
- Precast Manholes, Pits & Components
- Steel Reinforcement for all Concrete Slabs
- 1800mm dia. Sewerage Pump station and overflow tank
- Ecosol RSF4200 Oil / Grease Arrestor
- Gas Fittings and Pipe
- Misc. Structural Steel



From a Suppliers point of view, the supply of product to this project progressed with very little delay and we look forward to working with Venarchie Contracting on their next project.

On a sad note, the recent passing of Dallas Jones of Shaw Contracting hit us, as it would have everyone who knew him, very hard and with sheer disbelief. To loose anyone at such a young age is tragic, but when it is someone with Dallas's apparent health and fitness, caliber and standing amongst his friends and peers, it is always much harder to accept and understand.

In losing Dallas, Hudson Civil has lost its most ardent supporter and a true friend to our company. No one has asked for so much, so quickly, so often. This reflects Dallas's ability to bring in projects consistently ahead of schedule. I believe the last section of the Bass Highway was completed 6 months early. This ability and attitude to getting the job done requires people to work *with you* to complete the task at hand. We have worked with Dallas for many years and will look back at the many benefits to our business that rest solely on what he achieved on our behalf. Customers like Dallas are rare and he will be sadly missed by all those that have had the pleasure to have met him.

I'm not the only person to be called the postman (always delivers) by Dallas, but when you were, there was a certain amount of pride to be felt when Dallas bestowed (or issued a challenge to earn) this title on you. I was lucky enough to have had this title issued many times and I will reflect on those times in the future, as it is proof as to how we as a company should work with our customers to get the job done. We certainly always tried to come through for Dallas and will continue to do so for Nic Broomhall and his crew as they go forward without him

Michael Hudson