



April 2006

SOUTHERN GEOSYNTHETICS SUPPLIES Pty Ltd
Geotextiles • Geogrids • Drainage Products • Erosion Control • Retaining Walls.

A better way

Hudson Civil Products has added Geofabrics to our range of products. In partnership with Southern Geofabrics, we now offer a complete design and sell package. Please contact us to discuss your requirements.

Southern Geosynthetics Supplies (SGS) is a specialist distributor of quality geosynthetic products. SGS represents some of the biggest names in the industry including ProPex and Dux geotextiles, Huesker soil reinforcement geogrids, Atlantis and ABG drainage products and paving products.

Local support in Sydney and Melbourne is provided by our qualified sales engineers backed-up by the full resources of major manufacturers. Because designing with geosynthetics is a specialised area, we can provide detailed design suggestions for particular projects. SGS aims to provide the best geosynthetic solution at the best price - A Better Way!

Please visit www.geosynthetics.com.au/index.html for additional information.

Channel Court – BIG W creates big infrastructure upgrade.

The large redevelopment of channel court including a new BIG W necessitated the need for the Stormwater and Sewer systems to undergo a major renewal. Civil Contractors Hazell Bros were selected to undertake this upgrade which included 6 large precast pits installed 5m deep, that were manufactured by HCP at our Launceston factory. These pits weighing up to 20 Tonnes in total were supplied with the block outs required for not only large diameter concrete pipe, but Box Culvert's as well. Both systems included the installation of Manhole Shafts in rock up to 5m deep.



Station Road Pump Station upgrade.

Shaw Contracting utilising an alternative design from HCP has begun construction of a new 3000mm Dia wet well along with a 2100mm Dia storage chamber at Station Road in Launceston. HCP provided an alternative to the large cast INSITU pits designed to connect the 2100mm storage line to the new wet well. The 3000mm precast tanks were manufactured with 'blockouts' for the pipes to provide fast installation and site safety by eliminating deep excavations being open for days at a time. These tanks were excavated, installed and backfilled in one day and the entire pipeline, with a tank at each end was completed in only 3 days. HCP supplied not only these tanks, we also supplied the 7m deep 3000mm Dia wet well and the 20m of 2100mm Dia class 2 RRJ pipes. The extensive use of precast in these types of projects enables not only cost savings but time savings and increased safety that benefit the contractor and the client.



Steel Fabrication has now ceased operation at our Prospect Factory, however, in a joint partnership, we have relocated to Churchill Park Drive Invermay and trade under the name HB Engineering. This site has allowed us to retain our existing staff from Hudson Civil, and expand to a total of 7 employees including 2 apprentices that are so sadly lacking in the building industry today.

Please contact either Martin Boyd or Stuart Boyd to discuss any steel fabrication that you may require, including Stainless, Aluminium, Mild Steel and site work. HB Engineering has kept its focus on the Civil Contracting and Earthmoving market whilst the increased size has enabled larger tasks including truck repairs to be carried out.

Contact Details: Phone 0363 312006 Fax 0363 312007

The HCP package

Sluice Gates, Box Culverts and Steel Grates.

This decant at Copper Mines of Tasmania shows why customers prefer the 'one stop shop' that HCP provides.

Photo courtesy of Shaw Contracting

