




Project Profile

Client	Alex Fraser Laverton
Job Name	Laverton Concrete Crushing Plant
Site Location	Laverton, Vic
Scope of Work	Full Design and Construct
Job Completed	2010
Project Description	<p>Designed, installed and commissioned a 600TPH crushing, sorting and blending process. This mix of technology had not been utilised for this process anywhere in the world in such a large scale.</p> <p>The whole site is operated via three fibre linked switch rooms which contain Gordyn & Palmer manufactured switchboards including MSB's, MCCs, Starter Panels, Power factor correction Units and DBX Switchboards. Gordyn & Palmer's software division provided the Automation and SCADA system to optimise plant throughput. As the plant is fully automated the system is constantly updating its speed and loading to ensure the energy is efficiently utilized. Rock crushers are constantly monitored for current, pressure and position and adjusted to ensure peak performance and optimisation.</p>
Project Manager	Michael Steinfort
Logo	
Video Link	http://www.youtube.com/watch?v=8hzAFEW-2j4
Alex Fraser	The Alex Fraser group processes millions of tonnes of waste construction material every year. With the assistance of electrical contractors Gordyn & Palmer this plant is both energy efficient and limiting the amount of waste going into landfill.



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