

On borrowed time



The machines helped Renico Plant Hire set up in a limited time frame.

Pilot Crushtec

After Renico Plant Hire won the bid for the crushing and screening of six borrow pits along one of South Africa's national roads, Pilot Crushtec supplied Renico with a Terex Finlay J-1175 jaw crusher and a Terex Finlay 683 Supertrak in a deal worth R5,9-million. The machines are able to produce between 210 t and 250 t per hour of a -40 mm product in a very tight time frame.

The complete crushing and screening plant can typically be set up and operate at full capacity within hours from arrival on site. "The Terex Finlay's were a perfect solution for this highly demanding project," says Nicolán Govender, Pilot Crushtec's national sales manager. "Traditionally a customer would feed a primary crusher, usually a jaw crusher, then feed the crushed rock into a

"Two mobile jaw crushers were used to feed directly onto the Terex Finlay 683 screen"

secondary cone crusher and then feed onto a screen," says Govender, "yet on this project two mobile jaw crushers were used to feed directly onto the Terex Finlay 683 screen with oversize reporting into a cone crusher." Gert Brits, plant manager for Renico, adds that this methodology worked particularly well as it was able to extract product out of both the screen and the cone without any rehandling of rock, which saved high costs. "The project began in June 2009 and we have approximately three more months to go before completion and the crushers are going strong", says Brits. ■



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