

HIGH PRODUCTION ON BORROWED TIME FROM PILOT CRUSHTEC

28 May 2010: Pilot Crushtec was put to the test recently when they were required to deliver mobile equipment solutions capable of producing between 210 and 250 tonnes per hour of a minus 40 product in a very tight time frame. After Renico Plant Hire's winning bid for the crushing and screening of six borrow pits along one of our National Roads, Pilot Crushtec supplied Renico Plant Hire with a Terex Finlay J-1175 jaw crusher and a Terex Finlay 683 Supertrak in a deal worth R5.9 million.

"Our mobile solutions offer ready to run, versatile crushers and screens with instant set-up times. These machines are track mounted, easy to transport, remote controlled and diesel driven and therefore work independently of the electricity grid and require no external power. A complete crushing and screening plant can typically be set up and operating at full capacity within hours from arrival on site. That's why the Terex Finlay's were a perfect solution for this highly demanding project," says Nicolan 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 secondary cone crusher and then feed onto a screen, which is commonly referred to as a 'mobile train'," explains 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 they were able to extract product out of both the screen and the cone without any re-handling 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, "Working with Pilot Crushtec has been an absolute pleasure. If there is ever a hiccup, they offer an immediate response, which is crucial in this kind of high pressure project," Brits claims, that Pilot Crushtec's after sales service is truly exceptional.

Renico Plant Hire was traditionally a plant hire and construction company but in the last two years they have focused their efforts and grown to become a leading player in the crushing and screening industry. Govender, along with Renico, is very pleased with the Terex Finlay 683's and Terex Finlay J-1175's high capacity at the borrow pits.



Renico Plant Hire is very pleased with the Terex Finlay 683 Supertrak and Terex Finlay J-1175's high production capacity

Note to the editor: South Africa's leading supplier of mobile and semi-mobile crushing, screening and material handling solutions, Pilot Crushtec, celebrates 20 years of business in 2010. The company whose products have earned a reputation for world-class quality, service excellence and award-winning ingenuity was founded in 1990 and markets its products throughout Africa, the Middle East, India, Europe, Australia and New Zealand.