



WIRE SAWING

REF: D0023

Client: THIESS JOHN HOLLAND (TJH)
Location: Toombul, Brisbane QLD, Australia
Project: Brisbane Airport Link

The Brisbane Airport Link Project was nearing completion and the heavily reinforced concrete flood walls above the tunnel needed to be removed to make way for aboveground landscaping. The program was incredibly tight as lost time had to be clawed back to ensure the project was completed on schedule.

DecoTEC were called upon to carry out the demolition works due to their extensive experience and substantial resource base. Over 800m² of wire sawing and 230m of coring had to be completed within a six week program and only DecoTEC could provide TJH with the economical confidence that the job would get done within the constraints.

Over 800m² in Five Weeks !!

The sceptics said it couldn't be done and to make matters more challenging the demolition works were scheduled over the wet season. This proved to be a hurdle throughout several flood events but not only was the project completed within program

it also finished up with a week to spare!

In the words of the Senior Project Engineer; "Working in incessant rain, swiftly followed by beating sun and a number of floods within the structures was painful to say the least but your

nal audits were conducted with proactive, rather than reactive, actions being taken. This plan proved to be effective as the demolition works, even though classified as high risk, were completed with zero quality, safety and environmental incidents.

"Many thanks again for all your help with beating the program and proving to others that things can be done on time, on budget and with no quality issues to contend with !!" Django Henry, Senior Engineer TJH

team completed your task well ahead of program without any quality issues. A number of sub-contractors on other works before you have not lasted the course – WELL DONE !"

Usually short cuts are taken and sacrifices are made to accelerate the work schedule but in construction certain compromises cant afford to be made. DecoTEC deployed a site based Project Engineer and an experienced Supervisor to ensure all Safety, Quality and Environmental controls were effective. Weekly inter-

DecoTEC had a positive relationship with TJH and both parties voiced their desires to work together again on prospective projects.

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