



CUT, BURST, LIFT & BREAK

REF: D0021

Client: LEIGHTON CONTRACTORS
Location: M2 Motorway, Sydney NSW, Australia
Project: M2 Motorway Upgrade

The M2 Motorway Upgrade dictated the widening of a significant stretch of road to improve Sydney's transport network. Several bridges located within the upgrade corridor needed to be modified and DecoTEC's expertise was called upon to help out.

Six bridges required precision demolition to remove 1500 lineal metres of reinforced concrete parapet wall. The same length of bridge edge had to be broken back whilst retaining all existing steel reinforcement to allow stitching of additional bridge lanes.

A comprehensive selection of specialised demolition equipment was required to fulfil the requirements of the works. From diamond cutting and lifting to hydraulic bursting and mechanical breaking this job had it all.

The project comprised of several simultaneous work fronts and was

governed by a constantly moving program but DecoTEC's experience

even whilst operating within the most challenging situations.

“Simultaneous work fronts and moving targets, DecoTEC could handle it all !!”

in resource coordination measured up to the task. DecoTEC has grown accustomed to moving targets and has adapted its operational management style to cater for even the most unstable project environments.

Whilst other contractors folded under the pressure, which inevitably resulted in poor performance, DecoTEC took the opportunity to maintain its safety, quality and environmental objectives. This project was even selected as the subject for DecoTEC's external management system audit to maintain its triple accreditation. This bestowed internal confidence that DecoTEC is strongly committed to its values,

Upon completion, the works proved to be a great success and in some instances precious time was given back to the principal project. DecoTEC was recognised as being an effective contractor which consequently led to additional works on Leighton's Southern Freight Line project.

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