

## CONCRETE BATCHING PLANT

Hy-tec Industries Pty Ltd

Mascot, N.S.W.



Hannas was engaged by Hy-tec to project manage the planning, design, construction and commissioning of its new 7200m<sup>2</sup> batching plant in Mascot.

The site is located in a heavily contaminated area near the Alexandria Canal in Mascot. This added significant complexity to the site remediation process and general earthwork activities in order to keep the costs within reasonable bounds. The consent for the development was eventually gained through the Land and Environment Court and was subject to 113 conditions.

Hannas' management services covered the full range of duties in order to deliver the project and specifically involved the following tasks:

- ❑ planning and implementing consent conditions
- ❑ liaising with Council and Caterair (immediate neighbour and original opponent of the scheme) on Hy-tec's behalf
- ❑ ensuring the design and construction process satisfied all legal and statutory requirements and coordinating this with the Principal Certifying Authority
- ❑ guiding and shaping the design to ensure it met the budgetary constraints and implementing cost saving measures where possible
- ❑ managing the environmental remediation process to the EPA Auditor's requirements
- ❑ excavation, handling, disposal, subgrade & subbase preparation, diverting stormwater drainage, sewer, foundation piling, secant piling, concrete foundations and basement structures, concrete pavements, plumbing, office building construction and fitout, steelworks, motorised gates, landscaping and the mechanical and electrical equipment for the concrete plant equipment
- ❑ tendering, awarding and managing all works contracts for Hy-tec, including negotiation and settlement of any disputes on an ongoing basis to ensure the progress of the works was not adversely affected
- ❑ site management including control of all environmental, OHS&R, sequencing and principal surveying activities to ensure tight control of the works
- ❑ cost control, payment processing, certification services and regular reporting to the Client.