



Brisbane Cricket Ground Redevelopment Stage 6 Executive Summary

Qasco's involvement with the Brisbane Cricket Ground Redevelopment represents one of the largest, most multifaceted projects in this firm's history. Brisbane Cricket Ground (the 'Gabba') Stage 6 was the final phase in the \$400M complete redevelopment of this high profile sporting venue. As a result of our success with the 2003 Suncorp Stadium Redevelopment, we were approached in September 2004 to undertake surveys for the construction of the final phase of the Gabba project.

The project relied upon a high level of understanding of the capability of surveying as an essential part of design and construction. As Constructed Surveys supplied precise dimensions of the existing structure which meant a smooth construction phase of the project and reduced costs for our client.

The project presented numerous challenges due to the lack of existing survey records for the site. Hence a process of accurately reinstating the design ellipsoidal grid meant a high level of investigation of the existing structure had to take place before construction could begin. All was achieved in a very short period of time.

The scope of this project meant that it relied upon a high level of survey expertise and virtually every technical skill the surveying discipline has to offer. These skills, along with the survey manager's depth of knowledge of the construction process and technical terms, were key to the survey success. Throughout this project Qasco maintained a very high level of client satisfaction from clients who often had simultaneous and logistically difficult requirements, as well as sensitive industrial relations issues. All work was carried out with the minimum of defect and re-work.



Not only were our capabilities put to the test again and again but we also needed to develop new skills. For example, we undertook extensive complex As Constructed Surveys of the surrounding buildings and



grandstands. This was crucial to the design phase of the project by cutting lengthy construction problems by designing to suit.

Successfully meeting the many rigorous challenges presented by this project gave Qasco employees enormous satisfaction. All staff are proud to have exceeded the expectations of our clients and to be associated with the creation of one of Brisbane's and Australia's icons.

