

Department of Infrastructure – Major Projects

‘Virtual Project Office’



Austin and Repatriation Medical Centre Redevelopment and Mercy Hospital for Women Relocation Project



Industry

- Health Care

Project Facts

- Construction Value \$376M
- Victoria's largest ever Hospital project
- 5 year project lifecycle

Challenge

- Document and drawing management
- Project collaboration and cost control

Return on investment

- Reduced project management costs
- Reduced risk and errors
- Improved project handover

Future Benefits

- Improved Facility Management
- Deploy solution on other projects

Major Projects Victoria (MPV), a division of the Department of Infrastructure, supports the Victorian Government through project development and management services. MPV is involved in large scale projects with a role to manage projects from concept to completion.

The relocation of the Mercy Hospital and the redevelopment of the Austin Hospital at the same site is Victoria's largest ever public hospital redevelopment, is expected to last over 5 years, and has a budget of over \$375 million dollars. Consulcad established the Virtual Project Office (VPO) system the first of its kind in Australia and involves over 100 users, both in the Project office and remotely via the web interface.

The Virtual Project Office Software will ensure that all project information is managed throughout the design and construction phases including: Drawings, Office Documents and Correspondence, CAD Files, Photos, Memos, Budget Information, RFI's, Meeting Minutes and Document Transmittals.

“Consulcad have delivered great value for money. They are IT industry experts when it comes to Document and Project Management for construction projects. Their hands-on services have enabled us to deliver cost effective collaboration.”

- Tony Michele, Major Projects Victoria

At the end of construction, all the relevant project information will be handed over to the hospitals Facility Management group, for ongoing management.

<http://www.majorprojects.vic.gov.au>