


PROJECT PROFILE

PUBLIC WORKS PROJECTS

South East Queensland
Government - State Government

FAST FACTS

CLIENT	Public Works
SCALE	Prince Charles Hospital (New Building & Redevelopment), Wacol Police Academy (New Training Facilities)
DISCIPLINES	
HIGHLIGHTS	<ul style="list-style-type: none"> • Management of old survey data by updating survey areas and conversion to current standards and current Digital Terrain Modules • Dual Co-ordinates System Management - Local & MGA (scaled) • 3D modelling



JFP have successfully completed many large scale Public Works projects. These types of projects require excellent archive systems in place and thorough file management. Large sets of data need to be compiled, updated and managed to ensure that the varied consultants relying on the data are working with up to date information. A high level of data management is necessary since these projects require dual co-ordinate systems. This means a local co-ordinate system to ensure construction set out is correct and to scale, and a MGA datum which designers can use for global overlays of data/ imagery.

These types of projects have given JFP the capability to meet the needs of a wide variety of project stakeholders, which is a useful trait to have for Public Works style projects.