C-17 RAAF Base
25,000 tonne of Pavement Material

Client
Department of Defence

Location
Edinburgh Defence Precinct

Contract Value
$20 million

Completion Date
September 2009

Project Description
- Involved both building works and construction of airfields with associated infrastructure.
- Building works comprised of the construction of a new air movement facility and shelters for ground support equipment.
- Airfield pavement and refuelling facility works comprised of 25,000t of pavement material and 8,500m³ of concrete.
- Work was compliant with frequent RAAF aircraft traffic including that from F18’s, Orions and Hercules aircraft.
- Required the resolution of technical issues relating to the mix design for concrete, pavement conditions and subsequent testing requirements.