



**OPEN SPACE FACILITY**  
**RESERVE 740C: BLACKTOWN,**  
**RESERVE 784: GLENWOOD &**  
**RESERVE 680: HASSALL GROVE**

**CLIENT:** Blacktown City Council

**DATE:** 1999 – 2004

**DESCRIPTION:** Playing fields design  
Carpark Design  
Netball, Basketball, Tennis Court design  
Access road design  
Drainage Structures and retaining wall design

**JWP INVOLVEMENT:** Head consultant, arranged Flora & Fauna, Geotechnical studies & Archaeological studies  
DA Concept preparation and lodgement  
Public Consultation  
Construction Certificate Civil Design and documentation  
Tender documentation  
Specialist supervision for construction

**KEY PERSONNEL:** Wayne Young - Design Manager and Water Cycle  
Ken Nakkam - Project Manager/Designer  
James Mullier - Engineering Designer

**KEY OUTCOMES:** Attractive, functional open space facilities  
Produced on time and to allocated budget