NEW CHURCH COMPLEX

CONCEPT TO COMPLETION Mooroolbark Salvation Army Corps

This new church, function and welfare centre provides a permanent home for the Mooroolbark Salvation Army community:

- 250 seat multi-purpose worship auditorium
- Cafe & deck / foyer / overflow
- 120 seat function room and commercial kitchen
- Interview rooms & offices
- Creche
- · Youth Centre
- · Welfare store & bus garage

Design challenges and solutions include:

- 1 in 6 sloping site with grade entry to both floors
- Labyrinth cooling utilising subfloor void and stormwater tanks
- Thermal chimney to ventilate / cool auditorium was specially modelled for simulated air flow testing by specialist
- Controlled natural light to auditorium
- Multi-use spaces to get best value from floor space constructed
- Passive solar control and activated thermal mass
- Part of site left for future residential development

















