

Richard Johnson Anglican School, Marsden Park alterations & additions

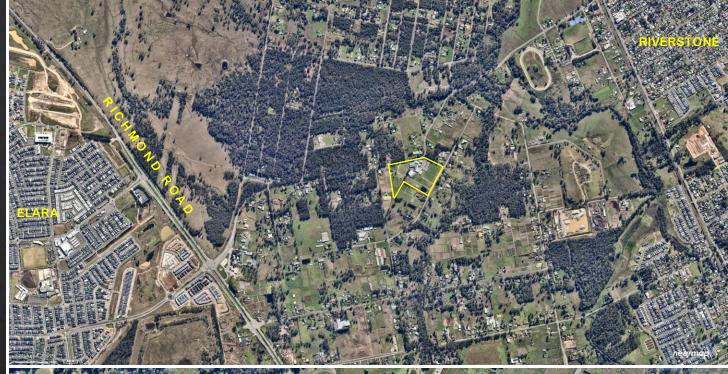
The Anglican Schools Corporation

applicant

The Anglican Schools Corporation



site context





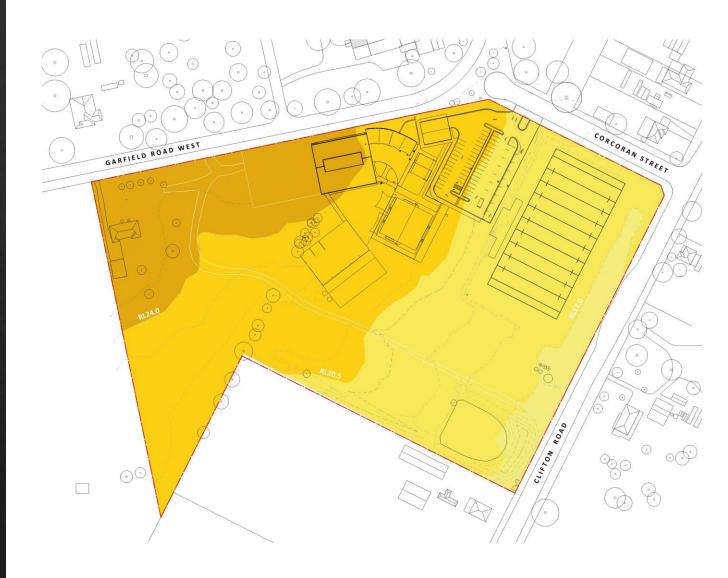


existing site plan



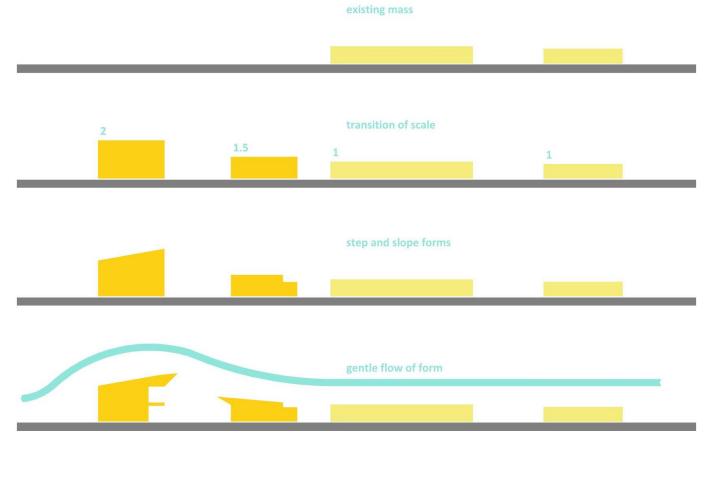


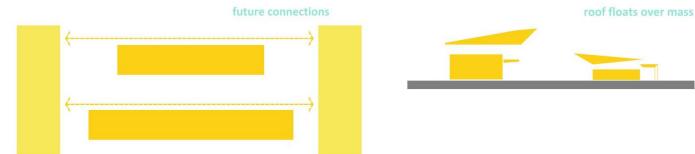
topography





concept diagrams







proposed site plan

accommodation up to 650 students

pre-K, primary & secondary

extension of existing primary building

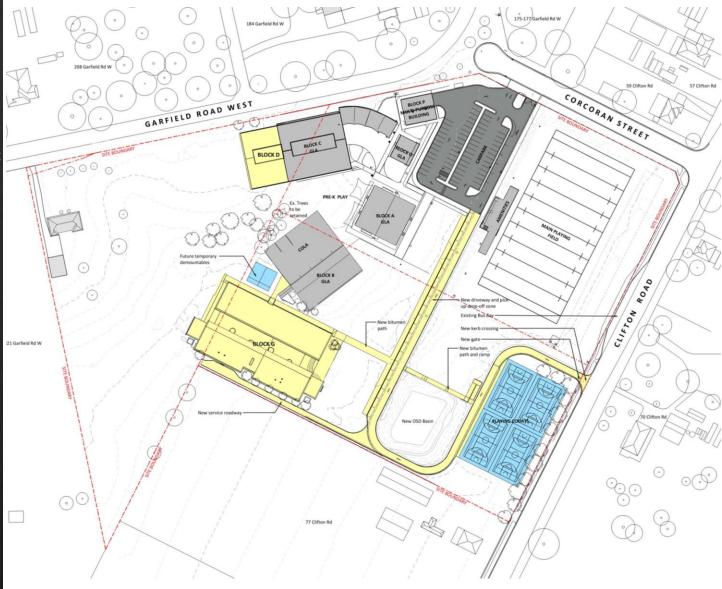
new secondary buildings

removal of dam

new driveway and street entry

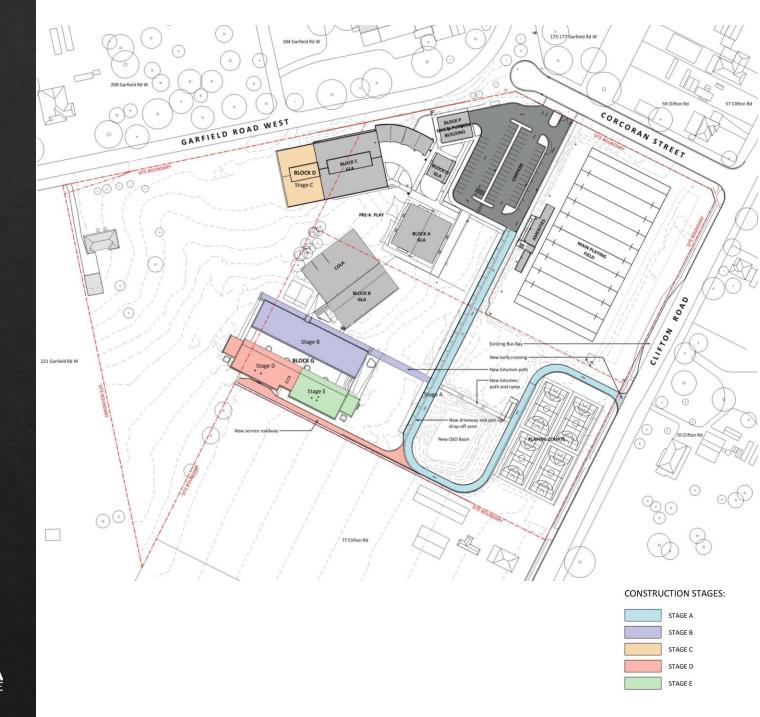
new OSD basin

new kiss & drop



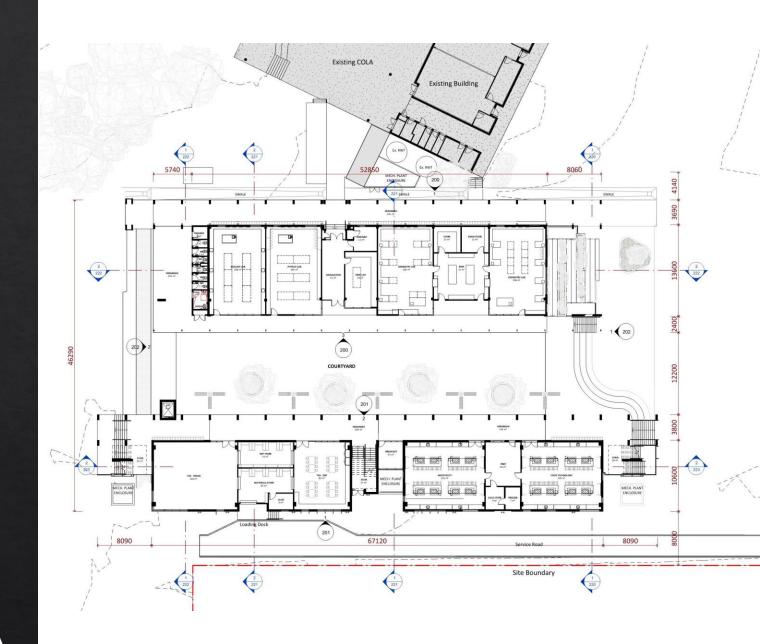


staging of work





block G floor plan





block G facade











block D floor plan & facade







landscape





PLAYING COURTS

Compensatory planting to existing stand of trees

Screen planting to street frontages

Beautification to edges of buildings



specialist reports

Bushfire – Advanced Bushfire Performance Solutions

- Primary building BAL-12.5
- Secondary building BAL-Low
- Landscaping to be maintained to IPA standards
- Emergency Management and Evacuation Plan to be in place

Acoustics – Spoke Acoustics

Suggested building construction recommendations to achieve specified noise criteria

Civil – Henry & Hymas

- Bulk earthwork design
- Stormwater Management
- Sediment & erosion control
- Flooding 1% AEP marginally onto site along Clifton Rd frontage.
 500mm freeboard above 1% AEP approx. 4.5m below floor level of lowest proposed building

Ecology – EcoLogical

Dam Dewatering Plan

BCA – Benchmark Building Certifiers

• Capability Report notes compliance or ability to comply in detail design

Traffic – ARC Traffic & Transport

Proposed driveway re-alignment and parking suitable for operations

Access – Vista Access Architects

Report notes compliance or ability to comply in detail design

