

AE Group has worked on major national and local government funded projects – both for the Roads and Maritime Services in New South Wales and Transport and Main Roads in Queensland. We have also completed complex projects for the Brisbane and Gold Coast City Councils.

Austroads National Prequalification for Civil Construction, Road and Bridge Contractors: R3, B2 and F20.

ROAD AND PAVEMENT CONSTRUCTION

Intersection upgrades

All sizes of culvert works including precast concrete components

Bituminous surfacing and/or hot mix asphalt pavements

Ancillary works (signing, lighting, fencing)

Mechanically stabilised earth construction and other substantial retaining structures

Complex service relocation

Road furniture installation including guardrails

Kerb and channel, footpaths, driveways and crossovers both sealed and unsealed

STRUCTURAL STEEL AND CONCRETING

Cast-in-situ reinforced concrete

Culvert and other drainage structures

Spill through and rock protection to drainage infrastructure

Fabricated overhead sign gantries

Precast / tilt up construction including structural steel member fabrication and erection

Superstructures with supported pre-stressed concrete girders and cast-in-situ composite decks

Supported voided slab superstructures

Bridge and Rail concrete structures

Footings, slabs, piers, columns, walls and pre-cast panels

Specialised concrete and formwork

Driveways, footpaths and crossovers

All surface finishes

BULK AND GENERAL EARTHWORKS

Clearing, grubbing, mulching, demolition and removal

Borrow pit development including material conditioning, crushing and screening

GPS machine controlled precision earthworks

Water retaining structure construction

HDPE Membrane and natural

material water proofing installation

Specialised foundation treatment

Controlled fill and general compaction to Level 1

General landscaping including fencing

PLUMBING AND DRAINAGE

General stormwater drainage

Precast and cast-in-situ manhole systems

Cross and longitudinal drainage

Stormwater quality control device installation

Detention and retention systems

Trunk gravity and pressure water mains

Water retaining structure and construction including recycled water systems

Concrete, uPVC, HPDE, Ductile Iron, FRC, ABS and GRP Pipeline construction









