



Valmec offers a diverse range of integrated project solutions for our clients within the Resources sector. Our extensive in-house capabilities including engineering and construction disciplines provides seamless delivery of early works, non-process infrastructure, and sustaining capital projects.

## EARTHWORKS, CIVIL & CONCRETE SOLUTIONS

- Roadworks and drainage
- Land clearing and topsoil strip
- Bulk earthworks and final trim
- Underground services including electrical and communications
- Camps and accommodation villages
- ✓ In-situ concrete works, pre-cast footings and tilt up construction
- Ponds and water storage tanks
- Mine haul road construction
- Tailings dam construction

## STRUCTURAL, MECHANICAL & PIPING SOLUTIONS

- Piping fabrication, testing, and installation (CS, SS, DSS, HDPE, PVC, FRP)
- ✓ Structural steel erection light, medium, heavy and modularised installations
- AS2885 pipelines and pipeline facilities
- Water pipelines and pump stations
- Water and wastewater treatment facilities
- Specialist support services (Inspection, NDT, Pressure Testing, Flushing)
- Borefield Pipeline construction and pressure testing
- Building works including pump stations and control rooms
- Tubing and cable ladder fit out and testing
- Pre-commissioning and commissioning

## **ELECTRICAL & INSTRUMENTATION SOLUTIONS**

- Electrical and communication cabling, terminations and point-to-point testing
- Telecommunications, SCADA and control system installation
- Instrumentation and instrument tubing installation and testing
- Control room and switch room fit out and installation
- Cable ladder, conduit and cable pit installation
- Earthing and equipotential bonding
- Pre-commissioning and commissioning
- Partnering with specialist contractors for underground scopes
- Switchboard upgrades







Client: Newmont Australia



Location: Tanami, NT

Construction of a 2km haul road for a very remote mine site in the Northern Territory, including chip and seal, concrete drainage and underground services.







## TANAMI EXPANSION 2 (TE 2) PROJECT - BOX CUT & SUB-BRACE



Client: Newmont Australia



Location: Tanami, NT

Construction of box cut for shaft including concrete works and surrounding services.







## TANAMI EXPANSION 2 (TE 2) PROJECT - BOREFIELD PIPELINE



Client: Newmont Australia



Location: Tanami, NT

Supply and installation of 34 km bore line, bore pump and water infrastructure, at the Tanami Expansion 2 (TE 2) site.









## BANNOCKBURN CONSTRUCTION OF PIPELINE & PUMPING STATIONS



**Client:** Saracen Minerals



Location: Thunderbox Mine, WA

Construction and commissioning of 37km PE pipeline and 2 pumping stations with 700 kVA power generating units.







## ATLAS GAS COMPRESSOR FACILITY - STAGE 1 CIVIL WORKS



Client: Jemena



Location: Wandoan, QLD

Bulk earthworks, roadworks and underground services scope on the Atlas Gas Compressor Facility Project.







## WICKEPIN FACILITY UPGRADE



Client: CBH Group



Location: Wickepin, WA

Construction of four new full specification sealed open bulkheads with frames and installation of two CBH supplied E-Pits & Conveyor Loading System.









### **OHP1 DRAINAGE IMPROVEMENT**



Client: BHP



Location: Pilbara, WA

Construction of concrete slabs to aid in the improvement of water runoff and flow plus a drive-in wash out sump including pumps and piping.







### MIRAMBEENA FACILITY UPGRADE



Client: CBH Group



Location: Drome, WA

Construction of six new open bulkheads including clearing and grubbing, stripping topsoil, subgrade preparation, gravel import, cement stabilisation, asphalt works and associated drainage works.







## NORSEMAN 4 ML WATER TANK



**Client:** Water Corporation



Location: Norseman, WA

Construction of a new 4ML insitu concrete tank including all associated pipework, instrumentation, and SCADA works.





