

# KERWICK'S EARTHWORKS PTY LTD

## Capabilities

Kerwick's Earthworks (KEW) provides a one stop service for civil construction earthworks and site preparation requirements in the Surat Basin. Kerwick's specialisations include roadworks, larger earthworks jobs in feedlots, construction and resource sector and bulk haulage and supply of gravel, sand & thermal sand and landscaping supplies.

Kerwick's Earthworks is based in Miles and a workforce of 25-30 qualified operators and support staff. The company has over 20 years of experience and knowledge of terrain, conditions and business networks in the Surat Basin area. This detailed knowledge of soils and rock formations and business networks provides invaluable information to clients planning commercial, industrial or residential works in the area.

KEW operate under a certified Safety Management System.

KEW has a very strong reputation for reliability, safety and flexibility and can handle small through to very large jobs. Services include:

- **Site works** including bulk and detailed earthworks. Detailed works include bored piers, rock hammer works and detailed trenching including work near gas and water pipelines.
- **Specialist digging to expose high pressure piping for gas pipelines** (e.g. 7000 psi – AP). This work requires a high level of reliability and accuracy and Kerwick's has a strong reputation for performance on this work.
- **Civil and mining infrastructure works** including site preparation, early works, camp site earthworks, access ways, building site earthworks and detailed civil works for administration and industrial buildings and process facilities.
- **Technical advice on terrain, soils and earthworks** based on the company's knowledge of soils, erosion patterns and vegetation in the Surat Basin.
- **Supply of road base gravel and bulk sand** for road construction and infrastructure projects. Kerwick's owns its own gravel pit and holds an extraction licence from Department of Environment & Resource Management covering river sand and gravel. Gravel supplies include white gravel for housing bases (60 CBR) and gravel for fill on roadwork (30 CBR).
- **Road construction and access ways** for oil and gas, mining and industrial sites.
- **Firebreaks and access ways** in all types of terrains in the Surat Basin for industrial and agricultural clients.
- **Subdivision civil works** – roads, site preparation, head works and detailed earthworks..
- **Demolition services** including asbestos removal. Kerwick's is BSA licensed for demolition work and is also licensed for Asbestos B removal with Master Plumbers.
- **Large mechanical workshop** with a team of mechanics and fabricators with field support available.

- **Concrete recycling** – Kerwick's hold a DES licence to collect and crush concrete for recycling.
- **In-house equipment maintenance** including preventative maintenance on all of its equipment. KEW replaces and hard finishes the cutting edges for buckets and attachments for its excavator equipment and undertakes its own truck body repair.
- **Wash down facility & weed certification** qualifications.

Chamber of Commerce and won a Business Excellence Gold Award in 2011.

Kerwick's is a member of the Miles Chamber of Commerce and is a member of Advance Western Downs.

## Equipment and Resources

Kerwick's Earthworks operates from a 9 hectare site in Miles that has 1,200m<sup>2</sup> of covered area - 600m<sup>2</sup> metres for parking and 600m<sup>2</sup> for workshop. Workshop areas are lockable.

There is a sealed access road into the site and Kerwick's Earthworks' base facility includes a wash down bay for washing and detailing - available for the company's own vehicles and also available for hire. The workshop has an inspection pit for regular vehicle inspections as well as heavy vehicle measurements for certification.

All equipment is current and in good condition, and fitted out for resource work. **Kerwick's civil equipment** includes:

- 4 Caterpillar medium excavators – 5, 12, 20 and 25 t with attachments
- 3 Caterpillar skid steer Loaders, 242B, 226B and 279C, all with attachments
- 4 rollers (Caterpillar and Bomag) with Vibrating smooth drum, pad foot shells and ROPS.
- 4 front end loaders - Komatsu with 1.2 metre bucket (WA200). Cat 930H with 2.3m bucket, Cat 950H and a CAT 966H, fork lift and lifting jib attachments
- 30t Moxxy Haul truck
- 432E Caterpillar backhoe.
- One tele handler - all terrain with man cage, forks, and bucket.
- 3 Caterpillar Graders, 12M series 1 with laser leveller and 13ft blade, 140H Series and a 12H Series 2 with Laser and 14ft blade
- Borers - 200mm to 600mm.
- 3 rock hammer attachments.
- Batter bucket - 1800mm.
- Mobile screening plant – 3 deck

**Workshop equipment and facilities** include:

- MIG welding equipment.
- Cutting tools.
- Metal fabrication equipment.

- Forklift
- Vehicle inspection pit for in-house use and for hire.
- Wash down facilities for company use and for hire to allow vehicles to be washed down of weeds, oil and dust. The wash down bay has been designed so there is no runoff.
- 7 day a week workshop and field service repairs
- Caterpillar ET diagnostic tool and SIS (Service Information System)
- ARC accreditation for automotive and Mobile Plant air conditioning repairs
- HVRAS accreditation for heavy vehicle assessments

The **transport fleet** for equipment transportation, materials cartage and equipment servicing includes the following:

- 8 x prime movers.
- 8 x 20 cubic metre side semi-tippers.
- 1 x 20 cubic metre end semi-tippers.
- 5 x 6x4 10 cubic metre body truck tippers.
- 2 x 6x4 1500L Rigid water trucks.
- 1 x 25000L semi Water Tanker
- 2 x 8x4 Water Truck with 16000l Tank
- Small float -trailer. 13t legal limit
- Low loader trailer. 25t legal limit
- Quad Axle Low Loader
- 7 x Ute fully equipped with air tools or electrics and fuel pumps - 6 Land Cruiser utes and a Nissan Navara ute.

Kerwick's services its own equipment and machinery fleet. All Kerwick's vehicles are regularly inspected. 2 Resident Mechanics are available 24hrs.

Kerwick's approach is to deliver cost effective services using local staff, with local pay rates.

The company employs 25-30 staff including 3 qualified mechanics and two foremen that manage site works. Other staff are qualified Level 2 civil construction equipment operators, all with required tickets for operating a range of equipment. A storeman provides support for the operational and maintenance team. All staff are reticulated vehicle licence holders.

Kerwick's offers quality of life for local staff and a good working environment that leads to high levels of staff retention.

Operators complete daily log sheets and Kerwick's maintain a comprehensive work tracking and risk management system. A day docket system tracks work and generates invoices.

The company's focus on continuous improvement and quality, plus the stable workforce, deliver valued outcomes to clients in the Surat Basin.

Kerwick's has a focus on business improvement and has been recognised regionally as a leading supplier in the 2011 Advance Western Downs business awards.

Business owners Dominic and Rachel Kerwick have Certificate IV qualifications in Business Management.

## Track Record

Kerwick's Earthworks has worked successfully with Central Petroleum, Incitec-Pivot, QGC, Western Downs Regional Council, McNab, Lang O'Rourke, Origin Energy, APA, WDS (formally Diversified), Catcon Civil and Hutchinson Builders to name a few.

Kerwick's can undertake projects up to \$1.5 million. Kerwick's has a strong focus on quality and prefers to stay as a smaller, niche contractor delivering very high quality performance to clients.

Examples of past, & current work include:

- Construction & rehabilitation of 4 exploration leases and construction of a 5 well pilot facility with 25ML (105m diameter) tank base for Incitec Pivot and Central Petroleum on their Range Project JV. (2019-current)
- Roadworks and civil works for Idec in construction of a new weather radar site at Taroom for Bureau of Meteorology (2021 - current)
- Pipeline ROW maintenance and repair for APA (2017 - current)
- Drilling Rig Support on Range Project for Silver City Drilling (2021-22)
- General support to Gathering Contractor Wasco on the Range Project (2022 -current)
- General road maintenance and flood repair work for Western Downs Regional Council & DTMR.
- Road, silage bunker & pen building & maintenance and pond cleaning at major feedlots around Miles-Condamine – Stanbroke's Bottle Tree Feedlot, MDH's Wallumba Feedlot, Lloyd's Weimilla Feedlot, Teys Feedlot, Condabri Feedlot.
- Civil works at the Condamine Power Station & logistic base for QGC. (2018- current) This works included car parks and hard stands, detailed footings, access roads, lay down areas and asphaltting and bitumen areas.
- Undertaking civil and site works for a five-stage residential development in Miles covering 94 blocks for Sweetapple Company. As well as Kerwick's is undertaking their own residential development in Miles covering 80 blocks.
- Demolition and Civil construction work for Miles Hospital redevelopment, Chinchilla Christian School, Bluegrass Solar Farm, Cherburg Shire Council.

## Management Systems

### *Workplace Health and Safety and Risk Management*

Kerwick's has a workplace health & safety policy and procedures that incorporates site procedures, incident reporting, risk assessment and plant safety checklists for all equipment. Kerwick's currently hold current certification in ISO 45001:2018 Occupational Health & Safety Management System

### **Quality System**

Kerwick's has a job management system which schedules works for jobs. Daily meetings are held with staff and weekly reviews are undertaken to monitor job performance and ensure that outcomes are delivered to meet clients' requirements.

### **Environmental Management System**

Kerwick's has an environmental management policy and has extensive knowledge of the local terrain in the Roma and Surat basin areas. Kerwick's uses this knowledge to minimise the impact on the environment from work undertaken.

Kerwick's has a strong focus on environmental protection and ensures that all vehicles are fully cleaned every week to minimise weed spreading.

### **Insurances**

Insurances held by Kerwick's Earthworks include:

- Public liability.
- Workers Compensation.
- Commercial works insurance.
- Contract works insurance.
- Equipment insurance.

## **Contact Details**

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