

WMP-CON-679 | Grade Control Drilling

Procurement Route

OZ Minerals Musgrave Operations Pty Ltd (the Principal) requires the services of a suitably qualified and resourced drilling services provider to complete Reverse Circulation (RC) drilling for the purposes of Grade Control at the West Musgrave mine site (Site). The drill program consists of approximately 400,000 metres of drilling during the first three years. All works will be within the Babel and Nebo open cut mining operations.

The Principal will require a contract term of three years. At this point in time, the contract start date is scheduled to be Q4 2024, but this date could move depending on construction schedule movements.

Requirement / Scope of Works

The scope of work includes, but is not limited to the following:

- Established management systems & processes (i.e., safety, commercial, reporting, human resources) to successfully support the full delivery of drilling service activities.
- Suitably qualified and competent personnel to safely and professionally complete RC drilling activities.
- Sufficient RC drill rigs and support equipment to achieve typical drill hole design specifications and performance efficiencies.
- RC drill rig sampling system with sufficient air capacity to achieve minimum productivity rate, ensure all samples are collected (approximately 90kg per sample), ensure sample quality (dry) to minimise contamination or down-hole smearing and so that auxiliary and/or booster compressors on support trucks are not required.
- A suitable mechanised rod handling system on nominated RC drill rigs.
- High precision GPS on nominated RC drill rigs to ensure that drill holes are completed within 0.2 metres of the collar.
- A nominal drill hole diameter of 5.5 inches (140mm)
- Maintenance facilities, support equipment, vehicles, systems, tooling, lighting & resources to ensure the safe and reliable operation of all equipment necessary for the delivery of drilling services.
- Supply all consumables required to deliver the RC drilling services.
- Costing for the supply of Sampling Technicians.

West Musgrave's aspirational foundations are Zero Entry, Single Source of Truth, and Zero Emissions. West Musgrave is an operationally resilient, modern mining project, embedding our strategic aspirations with autonomous haulage, ~80% power sourced from renewables, and pathway to net zero scope 1 emissions by 2038. West Musgrave is seeking proposals from suitable qualified suppliers which are aligned to the operation's strategy.

West Musgrave's aspirational foundations are outlined below.





Zero entry – enabling a remote workforce and removing people from harm

Zero Emissions – net zero scope 1 emissions by 2038

Single source of truth – advanced technology systems enabling a single point of information

Further Technical Information

Ground conditions are well understood at West Musgrave, having completed a significant amount of drilling historically across the Site. The rock types encountered in the Babel and Nebo pits are a combination of palaeochannel cover sequence, oxide material and fresh material (silica rich orthogneiss, gabbronorite, mafic dykes). Local areas of weaker material occur and may be associated with deeper weathering alteration or faulting. Hole collaring will be initiated in the floor material that is the result of sub-drill from the previously blasted bench (fractured ground). The average hole depth currently planned is 24m with hole inclination most commonly -70 degrees but ranging from -60 to -90 degrees. Ground water is expected in significant quantities in the western part of the Nebo pit and the far eastern part of the Babel pit. Noting that the Nebo & Babel deposits are approximately 1.5km apart and are centrally located to the Site.

Forward looking

At the discretion of the Principal, on the receipt of expressions of interest (**EOIs**) we will review and on short-listing, formally advise each successful contractor/supplier if they will be invited to participate in a formal Request for Tender (**RFT**) process (no specified timeframe for this currently).

Submission of Expression of Interest (EOI)

The Principal invites capable and experienced Contractor/Suppliers, we will use the EOI to improve our understanding of market capability and interest, via the ICN Gateway. Suitable registrants may subsequently be invited to submit a tender for this package.

Please email <u>WMPCommercial@ozminerals.com</u> should you have any questions.