



Amrun project

Expression of interest

General Construction Services

Package Number: 25977-000-P0A-MG00-00001

Package Title: Amrun Accommodation Village – Power Station

General Description

Rio Tinto's Amrun Project is located approximately 40 km south-west of Weipa in far North Queensland, Australia. The Amrun Project site will require the services of a Contractor for leasing, operation and maintenance of a power station to supply electricity to the Construction Camp Village infrastructure and other facilities.

The power station required will be 6 MW diesel fuelled station, providing expected peak load ~6 MW, minimum load ~0.5 MW and average ~2.5 MW. The term will be approximately 2 years from December 2016 to December 2018 with options to extend.

Bidders will be required to provide:

- Company history of operating and maintaining power stations in remote areas.
- Supporting references and contact details from customers with whom the IPP has long term offtake agreements.
- Safety performance in constructing and commissioning diesel fired power stations using reciprocating engines.
- Safety performance in operating and maintaining remote islanded power stations.

Specific Scope Requirements

The Contractor shall be responsible for the following:

- Design, Supply, install & Commission Power plant
- Design, Supply, install & Commission supporting fuel system and Tanks
- Design, Supply, install & Commission interconnecting cabling within the power plant
- Design, Supply, install & Commission all interconnecting pipework
- Design and connect to earth grid for the Power plant
- Design any civil/concrete work required to support the Power Plant
- Install safety shower and any associated safety devices as required for the Power plant, fuel storage area (fire extinguishers etc.)
- Design and install any local lighting as required for the Power Plant
- Supply a suitable 22kV connection point for the Camp provider to connect to

- Supply all Supervision and labour to install and commission the Power Plant
- Transport all required plant and equipment to site including parts required for maintenance
- Store all required plant, equipment and parts within power plant area
- Flights and transport to site till September (Date to be confirmed)
- Supply mines compliant 4WD light vehicle on site
- Supply all cranes required to install the Power plant
- Maintain and support the Power plant for the Lease period
- Supply labour, tools and mobile equipment to demob the Power plant at the end of the lease period and make area good.
- Provide ablutions and amenities during the Power Plant construction period.

Forecast Award Date: 10 June 2016

The primary Contractor may utilise the ICN Gateway to procure subcontractors for partial scopes of work. Expressions of interest for works associated with this scope are therefore encouraged to be submitted to ICN.

Instructions to Tenderers

If your business possesses the capability and capacity to perform the stated scope of work, please submit a registration of interest via the ICN Gateway at www.amrun.icn.org.au.

Please ensure that:

- Your company profile on ICN Gateway is complete, up-to-date and accurate
- You register your interest as a Full Scope or Partial Scope supplier (where applicable), and
- You respond to all project-specific questions via the ICN Gateway.

More Information

Please contact the Industry Capability Network Queensland on +61 (7) 3364 0676 should you have any enquiries regarding this scope of work.

More information about the Amrun Project can be found on the Rio Tinto website www.riotinto.com.

Disclaimer

Scope of Work is indicative only and is intended to be used as a summary description of work which may be required by Rio Tinto and may be subject to change. Full scopes of work will be made available to parties that are invited to tender. There is no undertaking to contract or proceed to a competitive process implied by this form. Further contact with interested suppliers will be at Rio Tinto's discretion.