

# Expression of Interest (RVS Project)

## Robe Valley Sustaining Project

- Project Overview:** The Robe Valley Sustaining Project (Project), the subject of a Feasibility study, consists of the upgrade and expansion of the Mesa iron ore deposits to sustain the existing Robe Valley production. The Robe Valley is approximately 120km southwest of Karratha in the Pilbara region of Western Australia.
- Package Title:** **Construction of Mine Site Laboratory Facility**
- Package Reference:** **RVS/A/CC/1222**
- Package Description:** Supply all necessary labour, plant and material and install a sample preparation and analytical laboratory and its associated services.
- Specific Scope Requirements:** Suppliers wishing to be considered must be able to demonstrate their ability to perform the following tasks:
- detailed excavation for foundation preparation, trenching and installation of in-ground services;
  - form and pour in-ground reinforced concrete structures;
  - supply, assemble and erect structural steelwork, cladding and roofing for the facility;
  - supply and install compliant cooling and ventilation system;
  - supply and install voice and data communications system;
  - supply and install low voltage electrical distribution board, reticulate wiring and all lightings for the facility;
  - supply all fit-out materials and install in accordance with design
  - supply and install fully compliant fire detection and addressable system;
  - supply and install an integrated system providing a complete end to end sampling to analysis solution.
  - supply and install all instrumentation and controls fittings and cables;
  - plan, coordinate and complete pre-commissioning, dry & wet commissioning and testing activities for the lab facility;
  - compliance with, or demonstrate capability to comply with, statutory, Rio Tinto documentation requirements, technical and standard specifications;
  - previous experience with major project delivery for Rio Tinto is highly desirable;
  - previous experience in construction of mine site laboratories.
- Forecast Award Date:** 14 April 2020
- Package Specific Criteria:**
- Ability to plan, coordinate and complete works in a complex brownfield environment.
  - Ability to plan and coordinate work around planned shutdowns
  - Ability to interface with operations team and other contractors to complete the work.

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**Generic Pre-Qualification Requirements:**

As per generic pre-selection criteria published to the ICN Project Portal

**Expression of Interest:**

Suppliers and contractors are invited to express an interest in this scope of work by registering on the ICN Gateway online platform. Please ensure:

- The Company profile on ICN Gateway is complete, up-to-date and accurate;
- Interest is registered as full-scope or partial-scope supplier (where applicable); and
- Responses to the generic pre-qualification criteria (questions) via the ICN Gateway, is provided.

**EOI Start Date:** 12 December 2019

**EOI Closing Date:** 9 January 2020

**Contact:** Industry Capability Network of Western Australia.

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More information about Pilbara projects at Rio Tinto is available at <http://www.riotinto.com/australia/pilbara-4691.aspx>

**Disclaimer:**

*This package description and target award date is indicative only and subject to change. It is intended to provide a brief outline only of certain works that may be required for proposed Rio Tinto projects and should be read in conjunction with the Rio Tinto project description on ICN Gateway. Full scopes of work will be made available to parties 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.*