

# 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:** Plant Works Mesa J
- Package Reference:** RVS\M\CC\1205
- Package Description:** Supply and installation of all RVS Project Mesa J Plant concrete, structural, mechanical, piping, electrical and instrumentation works.
- Works will be mainly in 2 existing plant areas:
- Primary sizer and Train Load Out plant; and
  - Process Plant No. 2 wet plant.
- Works comprise predominantly of Brownfield activities including shutdown tie-ins with the following approximate quantities:
- Concrete foundations, slabs and walls – 5,200m<sup>3</sup>;
  - Steelwork – 880t;
  - Platework and liners – 420t;
  - Pipework (In-plant) – 20,000m;
  - Cable – 60,000m; and
  - Cable ladder and conduit – 4,500m.
- Specific Scope Requirements:** Suppliers wishing to be considered must be able to demonstrate their ability to complete the following tasks:
- Supply, fabricate, surface treat, deliver to Site, offload, install and commission all structural and mechanical steel and plate work, floor grating, handrails, conveyors, tanks, piping, cable, cable ladder, conduit, instrumentation and concrete; and
  - Offload, store, maintain, assemble and install all Company supplied equipment including:
    - hybrid feeder;
    - secondary sizer;
    - conveyor equipment including drives, pulleys, idlers, belting, weightometers, tramp magnets, metal detectors;
    - sizer tooth removal machine ;
    - stacker conveyor;
    - screens;
    - thickener;
    - flocculant plant;
    - water and slurry pumps;
    - air compressor and receiver; and
    - switchrooms.

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**Invitation to Tender Date:** 12 July 2019  
**Forecast Award Date:** 17 October 2019

**Package-Specific Criteria:** N/A

**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:** 17 January 2019  
**EOI Closing Date:** 13 February 2019

**Contact:** Industry Capability Network of Western Australia. (+618) 9365 7556

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.*