

## Expression of Interest (WTS2 Project)

### Western Turner Syncline Phase 2 Stage 2 Project

**Package Title:** Supply and Manufacture of Low Profile Belt Feeders

**Package Reference:** WTS2/M/SM/2206

**Package Description:** Design, procurement, manufacture, fabrication, assembly, supply, testing, surface preparation, preparation of associated documentation, packaging, delivery to Site, supervision of installation and commissioning of complete low profile belt feeders.

**Specific Scope Requirements:**

Suppliers wishing to be considered must be able to demonstrate their ability to complete the following tasks:

- Design, manufacture and supply of the Goods as noted above including:
  - Electro mechanical drives and drive connection equipment;
  - sprockets, carry and return rollers, feeder chain, take up, belt, shaft assemblies, all bearings and bearing housings and seals;
  - all nuts, bolts, washers, packers and shims required for the feeder subcomponent assembly;
  - an optional jack down wheel system for installation and removal of the feeder;
  - primary and secondary belt cleaning systems for each end of the machine; and
  - all electrical and instrumentation devices that are to be located on the feeder or its lubrication system.
- Technical documentation including:
  - all detailed structural, mechanical and electrical designs as required for the manufacturing and fabrication of the Goods;
  - full detailed list of all components with individual and maintenance assembly weights; and
  - certified drawings and CAD models of the supplied Goods.
- on-site commissioning supervision and training.
- supply scope is inclusive of all items within the following general battery limits:
  - underside of the feeder main chassis at hold-down bolts;
  - top of feeder belt;
  - discharge of the feeder head chute plate work;
  - terminal box on the electric motors; and
  - external connections to the junction boxes and control panel.

**Forecast Award Date:** 1 April 2020

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Package-Specific Criteria:

NA

Generic Pre-Qualification Requirements:

As per (draft) Selection Criteria

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:

27 November 2019

EOI Closing Date:

13 December 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.*