

# Expression of Interest (WADCD Project)

## West Angelas Deposits C&D Project

<b>Project Overview:</b>	The West Angelas Deposits C&D Project (Project), the subject of a Feasibility study, involves the expansion of the existing West Angelas iron ore mine site, located approximately 110km west-northwest of Newman in the East Pilbara region of Western Australia.
<b>Package Title:</b>	<b>Water Supply and Dewatering Infrastructure</b>
<b>Package Reference:</b>	<b>WADCD/M/CC/1017</b>
<b>Package Description:</b>	<p>This package includes the civil, structural, mechanical and piping works for the supply and construction of the following facilities:</p> <ul style="list-style-type: none"><li>• pit bore dewatering system;</li><li>• pit surface dewatering system;</li><li>• process water pumping and distribution system;</li><li>• fire water pumping and distribution system;</li><li>• surplus water transfer system;</li><li>• Turee B water supply tie-in and pipeline;</li><li>• potable water treatment and distribution system;</li><li>• heavy and light vehicle water truck fill systems; and</li><li>• combined services corridor.</li></ul>
<b>Specific Scope Requirements:</b>	<p>Suppliers wishing to be considered must be able to demonstrate their ability to complete the following tasks:</p> <ul style="list-style-type: none"><li>• management and supervision of fabrication, procurement and construction activities;</li><li>• supply and construction of approximately 35 km of overland HDPE pipe systems ranging in size from DN75 to DN630, installed both above ground and trenched, including clearing and top soil stockpiling of installation corridors;</li><li>• installation of bore pumps in existing bores and associated bore headworks;</li><li>• supply and construction of pump station pumps, piping, valves and instruments, including process, surplus and fire water systems;</li><li>• supply and construction of fire water tanks including concrete foundations and associated access structures;</li><li>• construction of trenched combined services corridors including HDPE piping, PVC electrical conduits and electrical/communications pits;</li><li>• supply and installation of fire hydrants;</li><li>• supply and installation of water truck fill standpipes and associated piping and pumping systems; and</li><li>• design, supply and installation a potable water treatment and distribution plant.</li></ul>
<b>Invitation to Tender Date:</b>	30 OCTOBER 2019
<b>Forecast Award Date:</b>	27 FEBRUARY 2020
<b>Package-Specific Criteria:</b>	NA

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**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:**

16 SEPTEMBER 2019

**EOI Closing Date:**

14 OCTOBER 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 the ICN Project Portal. 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.*