



IRON BRIDGE MAGNETITE PROJECT
PACKAGE 662NSP2025 – DRY REJECTS CONVEYING SYSTEM
SCOPE OF WORK

Project Overview:	<p>IB Operations Pty Ltd (IB Operations), as agent for the joint venture between FMG Magnetite Pty Ltd and Formosa Steel IB Pty Ltd, is developing a new magnetite mine and associated infrastructure at its Iron Bridge site (Iron Bridge Magnetite Project).</p> <p>The Iron Bridge site comprises the North Star, Eastern Limb, Glacier Valley and West Star magnetite iron ore deposits located in the Pilbara region of Western Australia.</p> <p>The Iron Bridge Magnetite Project will include the execution of a process plant, non-process infrastructure, a slurry and return water pipelines, a raw water pipeline and port infrastructure to support 22 wmtpa production.</p> <p>Delivery of first ore is expected in the first half of calendar year 2022.</p>
Package Title:	Dry Rejects Conveying System
Reference:	662NSP2025
Package Description:	<p>At the time of publishing this invitation to register an interest, the Supply includes the design, manufacture, assembly, surface preparation and treatment, factory testing, disassembly and packaging for transport and loading onto transport, of Non-Magnetic Dry Rejects Conveying System, including the following:</p> <ul style="list-style-type: none"> - duty: conveying of 1950 dtph of non-magnetics “rejects” dry rejects from the discharge point of the OPF dry rejects conveyor(s) into the Dry Rejects Storage Facility, and suitably stacking for further dozer operations; - Solids SG: 3.1 t/m³; - max bulk density of ore - for Power Design: 2.0 t/m³; - feed moisture content, max: 3.0 % (w/w); - max material size: 8.0 mm; - annual operating hours: 7,400 hr/yr; - power supply: 415 / 50 V / HZ; - wind region: C; - feed conveyor belt width: 1200 mm; - feed conveyor belt speed: 2.3 m/s; - feed conveyor belt trough angle: 45 deg; - portable, separately relocatable conveyor systems, complete with all supporting structures, including primary supporting steelwork, and all compliant lifting and towing points; - tail and head chutes, including dust suppression systems; - all instrumentation and instrument interfaces for local and remote interfacing, including all wiring, cabling, junction boxes and marshalling panels as required; - all motors, gearboxes, drive shafts and all required couplings and / or drive belts; - all lubrication and/ or hydraulic power packages as required; - wear protection where required; - all fasteners for the equipment to allow complete assembly; - all maintenance tooling and protection devices; - spare parts. <p>Australian Standards apply.</p> <p>The Iron Bridge Magnetite Project, including this package 662NSP2025 Dry Rejects Conveying System is subject to internal approvals. The procurement</p>



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	process or scope, may change at the IB Operations' election, including to accommodate project budget and time requirements.
Expression of Interest (EOI):	<p>IB Operations invites expressions of interest (EOI) from capable and experienced contractors and suppliers, who are safety focused and price competitive for this package 66NSP2025 Dry Rejects Conveying System.</p> <p>Interested parties must register an EOI on the ironbridge.icn.org.au.</p> <p>EOI Registrants are required to provide the following information as part of its EOI:</p> <ul style="list-style-type: none"> a. an ICN Gateway company profile, current in all material respects; and b. completed Preliminary Prequalification Information. <p>IB Operations will use the EOIs to improve its understanding of market capability and interest. Suitable Registrants may be invited to submit a tender for this package 66NSP2025 Dry Rejects Conveying System.</p>
EOI Closing Date:	22 May 2019
Target Award Date:	At the time of publishing this invitation to register an EOI, August 2019.
Project Contact Officer:	<p>All communications in connection with this invitation to register an EOI for this package 66NSP2025 including clarification regarding this package 662NSP2025 or request for technical support in connection with the EOI or ICN Gateway, must be submitted to:</p> <p>Linus O'Brien, Principal Supply Chain Consultant Industry Capability Network of Western Australia T: (08) 9365 7556 E: Linus.O'Brien@icnwa.org.au</p>
Project URL's:	Details of additional Iron Bridge Magnetite Project opportunities will be published on the ICN Gateway at ironbridge.icn.org.au .
Disclaimer:	The information contained in this invitation to register an EOI is indicative only and subject to change at IB Operations' discretion. It is intended to provide a brief outline of the relevant Supply which may be required on the Iron Bridge Magnetite Project and should be read in conjunction with the Iron Bridge Magnetite Project Description on the ICN Gateway.