

Project Overview:	<p>Iron Bridge 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 Concentrate pipeline, a Return Water pipeline, 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:	Concentrate and Return Water Pipelines
Reference:	662NSC3003
Package Description:	<p>At the time of publishing this invitation to register an interest, the Works for this package include:</p> <ul style="list-style-type: none"> • provision of all resources, supervision, labour, transportation, materials, construction plant and equipment, communications and other items necessary for the logistics, detailed earthworks and concrete, civil works, mechanical works, electrical & instrumentation, pipeline installation and commissioning, including: • ROW and trenching of approx. twin buried, API 5L carbon steel pipelines of approx. DN600 and DN700 to ASME B31.4 Chapter XI and API 1104 Annex A; • 135+ km each pipeline (270+ km in total) from North Star mine to Port Hedland Anderson Point stockyard; • Internal HDPE lining of one DN700 mineral slurry Concentrate pipeline; • Internal epoxy or polyurethane lining of DN600 filtrate Return Water pipeline; • automatic or mechanised welding; • automated coating/lining; • FJC compatible with 3LPE Linepipe coating; • rock trenching activities; • river crossings and other types of crossings; • trenchless crossings: micro-tunnelling rail crossing and road crossing by other approved methods e.g. HDD, Auger Boring and Thrust Boring; • instrumentation and telemetry services, fibre optic cable installation in trench approximately 40km; • valve stations, PIG L/R stations and Cathodic Protection stations; • hydrostatic and other pre-commissioning tests, Cathodic Protection EPR and LFI mitigation; • supply of accommodation for personnel and Principal offices. <p>Relevant standards, codes and guides including Australian standards and equivalent ISO apply to this package 662NSC3003 Concentrate and Return Water Pipelines.</p>

	<p>Iron Bridge Magnetite Project, including this package, 662NSC3003 Concentrate and Return Water Pipelines, is subject to internal approvals. The procurement process or scope, may change at the IB Operations’ election, including to accommodate project budget and time requirements.</p>
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 662NSC3003 Concentrate and Return Water Pipelines.</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 662NSC3003 Concentrate and Return Water Pipelines.</p>
EOI Closing Date:	14 April 2020
Target Award Date:	At the time of publishing this invitation to register an EOI, September 2020
Project Contact Officer:	<p>All communications in connection with this invitation to register an EOI for this package 662NSC3003 Concentrate and Return Water Pipelines including clarification regarding this package 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.OBrien@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.