

## IRON BRIDGE MAGNETITE PROJECT PACKAGE 662NSC1004 – CONSTRUCTION WATER SUPPLY SCOPE OF WORK

Project Overview:	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).  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.
	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.
	Delivery of first ore is expected in the first half of calendar year 2022.
Package Title:	Construction Water Supply
Reference:	662NSC1004
Package Description:	At the time of publishing this invitation to register an interest, the Works include the following:
	<ul> <li>construction of approximately 22 km of pipe and all associated fittings, valves and ancillaries;</li> </ul>
	refurbishment of 2 x turkey's nests;
	<ul> <li>final trim and lining of 1 x new turkey's nest;</li> </ul>
	<ul> <li>installation and commissioning of 4 x diesel driven pump skids including all associated ancillaries; and</li> </ul>
	<ul> <li>relocation, installation and commissioning of 2 x skid mounted electric driven booster pump skids including all associated ancillaries.</li> </ul>
	As a minimum, the Works must comply with Australian Standards and FMG Standards: Standard Engineering Specification for Dewatering Infrastructure - Water Projects Engineering 45-ST-WM-0002 and Standard Engineering Specification for Pipe Work and Valves 100-SP-PI-0001.
	The Iron Bridge Magnetite Project, including this package <b>662NSC1004 Construction Water Supply</b> 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.
Expression of Interest (EOI):	IB Operations invites expressions of interest ( <b>EOI</b> ) from capable and experienced contractors and suppliers, who are safety focused and price competitive for this package <b>662NSC1004 Construction Water Supply</b> .
	Interested parties must register an EOI on the ironbridge.icn.org.au
	EOI Registrants are required to provide the following information as part of its EOI:
	a. an ICN Gateway company profile, current in all material respects; and
	b. completed Preliminary Prequalification Information.
	IB Operations will use the EOIs to improve its understanding of market capability and interest. Suitable EOI Registrants may be invited to submit a tender for this package of work.



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EOI Closing Date:	8 August 2019
Target Award Date:	At the time of publishing this invitation to register an EOI, late August 2019
Project Contact Officer:	All communications in connection with this invitation to register an EOI for this package 662NSC1004 Construction Water Supply, including clarification regarding this package 662NSC1004 Construction Water Supply or request for technical support in connection with the EOI or ICN Gateway, must be submitted to:  Linus O'Brien, Principal Supply Chain Consultant Industry Capability Network of Western Australia  T: (08) 9365 7556  E: Linus.OBrien@icnwa.org.au
Project URL's:	Details of additional Iron Bridge Magnetite Project opportunities will be published on the ICN Gateway at <b>ironbridge.icn.org.au</b>
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 Works 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.