IRON BRIDGE MAGNETITE PROJECT PACKAGE 662NSC3017 - CANNING BASIN BOREFIELDS 33KV OHL 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:	Canning Basin Borefields 33kV OHL
Reference:	662NSC3017
Package Description:	At the time of publishing this invitation to register an interest in the Works include the provision of design and construction of a 33kV OHL from the Canning Basin Pump Station to power 16 bores over an approximate distance of 60km.
	The Works include the supply, construction, erection, installation, construction verification, commissioning and handover of all civil, structural, electrical, and communication works for the 33kV OHL and the provision of all necessary temporary Works required to enable the Contractor to undertake and complete the Works.
	The Works include preliminary engineering, detail engineering, supply and installation, construction and commissioning of the 33kV OHL network, including:
	 OPGW; powerline access tracks and pole pads; pole design and equipment; earthing; pole foundations conduits; stays; anti-climb devices; insulators; surge divertors; installation, testing and commissioning of Principal supplied items, i.e. pole top transformers; and all testing required to complete the Works (excluding soil resistivity testing).
	Australian Standards apply.
	The Iron Bridge Magnetite Project, including this package 662NSC3017 Canning Basin Borefields 33kV OHL subject to internal approvals. The procurement process or scope, may change at the IB Operations' election, including to accommodate project budget and time requirements.



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Expression of Interest (EOI):	IB Operations invites expressions of interest (EOI) from capable and experienced contractors and suppliers, who are safety focused and price competitive for this package 662NSC3017 Canning Basin Borefields 33kV OHL .
	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 662NSC3017 Canning Basin Borefields 33kV OHL.
EOI Closing Date:	18 January 2021
Target Award Date:	At the time of publishing this invitation to register an EOI, the target date for award is March 2021.
Project Contact Officer:	All communications in connection with this invitation to register an EOI for this package 662NSC3017 Canning Basin Borefields 33kV OHL, including clarification regarding this package 662NSC3017 Canning Basin Borefields 33kV OHL or request for technical support in connection with the EOI or ICN Gateway, must be submitted to:
	Andie Pfaff, ICN Coordinator
	Industry Capability Network of Western Australia
	T: (08) 9365 7735
	E: andie.pfaff@icnwa.org.au
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 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.