Iron Bridge

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:	Communications, Infrastructure, Towers and RBS
Reference:	662NSC1010
Package Description:	 At the time of publishing this invitation to register an interest, the Works include the manufacture, supply and installation of: free standing, self-supporting trellis frame radio communications towers; guyed masts; and radio base stations (communications huts). provision of a wireless data connectivity solution to connect vehicles which are roaming within the mine's pits. Wireless connectivity is required for various mine equipment, including: Autonomous vehicles Autonomous Paul Trucks Autonomous Drilling systems Wireless LAN UHF/VHF Radio Communications TETRA Radio communications LTE Networks GIS Equipment
	 and as part of the mine network. The Works must comply with current Australian Standards. The Iron Bridge Magnetite Project, including this package 662NSC1010 Communications, Infrastructure, Towers and RBS 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 (EOI) from capable and experienced contractors and suppliers, who are safety focused and price competitive for this package 662NSC1010 Communications, Infrastructure, Towers and RBS.
	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

Iron Bridge

	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 662NSC1010 Communications, Infrastructure, Towers and RBS .
EOI Closing Date:	17 July 2020
Target Award Date:	At the time of publishing this invitation to register an EOI, September 2020
Project Contact Officer:	All communications in connection with this invitation to register an EOI for this package 662NSC1010, including clarification regarding this package 662NSC1010 Communications, Infrastructure, Towers and RBS 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 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.