

IRON BRIDGE MAGNETITE PROJECT

PACKAGE 662NSC2001 – BULK EARTHWORKS - TAILINGS STORAGE FACILITY 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:	Bulk Earthworks – Tailings Storage Facility
Reference:	662NSC2001
Package Description:	At the time of publishing this invitation to register an interest, the Scope of Works includes the provision of all resources, support facilities, supervision, labour, transportation, materials, construction plant and equipment, communications and other items necessary for the bulk earthworks and ancillary items for the tailings storage facility (TSF) and return water pond (RWP) on the Iron Bridge Magnetite Project, including:
	- earth bunds;
	- precast decant chute and outlet pipe;
	- grout curtain;
	- spillway;
	- bitumous geomembrane liner and insitu concrete anchor;
	 seepage monitoring trench and soakwell; and
	- insitu reinforced concrete slabs.
	The total earthworks volumes are given below:
	- TSF: Stage 1 Earth Bund – 730,000 m3;
	Stage 1 Liner – 30,500 m2.
	- RWP: Stage 1 Earth Bund – 95,000 m3;
	Stage 1 Liner – 10,000 m2.
	The onsite works are anticipated to commence in Q1 of 2019.
	All Works must comply with Australian Standards.
	The Iron Bridge Magnetite Project, including this package 662NSC2001 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 662NSC2001 .
	Interested parties must register an EOI on the ironbridge.icn.org.au



IRON BRIDGE MAGNETITE PROJECT

PACKAGE 662NSC2001 – BULK EARTHWORKS - TAILINGS STORAGE FACILITY SCOPE OF WORK

	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 662NSC2001 .
EOI Closing Date:	19 July 2019
Target Award Date:	At the time of publishing this invitation to register an EOI, November 2019.
Project Contact Officer:	All communications in connection with this invitation to register an EOI for this package 662NSC2001 , including clarification regarding this package 662NSC2001 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.