## **Iron Bridge**

## IRON BRIDGE MAGNETITE PROJECT PACKAGE 662NSC4002 - STRUCTURAL, MECHANICAL, PIPING, ELECTRICAL AND INSTRUMENTATION - PORT SCOPE OF WORK

Star magnetite iron ore deposits located in the Pilbara region of Western lia. On Bridge Magnetite Project will include the execution of a process plant, rocess infrastructure, a slurry and return water pipelines, a raw water he and port infrastructure to support 22 wmtpa production. ry of first ore is expected in the first half of calendar year 2022.
ural, Mechanical, Piping, Electrical and Instrumentation - Port
C4002
time of publishing this invitation to register an interest, the Works consist Structural, Mechanical, Piping, Electrical and Instrumentation construction Concentrate Handling Facility (CHF) that forms part of the Iron Bridge title Project, including: installation of modules and loose steel supplied by IB Operations; installation of equipment supplied by IB Operations; installation of piping supplied by IB Operations; and installation of wiring, cabling and instrumentation (some provided by IB Operations). IF includes the following overall indicative quantities: 2,500T of structural steel and chute/platework; 10,000 linear metres of small and large bore piping; 9 tanks; 200 motors; 6km of 22kV reticulation; and 15km of LV reticulation. ajor equipment to be installed includes but is not limited to the following: 1 x 52m diameter thickener; 4 x 3ML agitator tanks; 6 x dewatering drums; 8 x 50m belt filters; 1000m of green fields conveyors; 300m of brown fields conveyors; 300m of brown fields conveyors; 1 x 1100T surge bin; 7 switch rooms; and 12 transformers. orks shall comply with Australian Standards. on Bridge Magnetite Project, including this package <b>662NSC4002 Structural</b> , <b>nnical</b> , <b>Piping</b> , <b>Electrical and Instrumentation - Port</b> is subject to internal /als. The procurement process or scope, may change at the IB Operations'

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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 662NSC4002 Structural, Mechanical, Piping, Electrical and Instrumentation - Port.
	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 <b>662NSC4002 Structural</b> , <b>Mechanical</b> , <b>Piping</b> , <b>Electrical and</b> <b>Instrumentation - Port</b> .
EOI Closing Date:	29 November 2019
Target Award Date:	At the time of publishing this invitation to register an EOI, May 2020
Project Contact Officer:	All communications in connection with this invitation to register an EOI for this package <b>662NSC4002 Structural</b> , <b>Mechanical</b> , <b>Piping</b> , <b>Electrical and Instrumentation - Port</b> , including clarification regarding this package <b>662NSC4002</b> <b>Structural</b> , <b>Mechanical</b> , <b>Piping</b> , <b>Electrical and Instrumentation - Port</b> 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.