



South Flank

Iron Ore Project – Expression of Interest

Project Overview: The proposed South Flank project is located adjacent to BHP's existing Mining Area C in the Pilbara region of Western Australia. An overview of the South Flank Project is available at www.southflank.icn.org.au

Package Title: Ore Handling Plant (OHP)

Reference: 006-9641-C-83617

Package Description: Structural, mechanical, piping, electrical and instrumentation work for the greenfield construction of the Coarse Ore Stockpile (COS) facility (excluding concrete vault and associated backfill) and construction of the Ore Handling Plant consisting of a 4 bay Secondary Crushing building, 5 bay Scalping Screening building, 6 bay Product Screening, 6 transfer conveyors and associated transfer stations.

The Company will fabricate, transport and free issue the major steel modules, flat pack assemblies and associated loose steel required for the package, including major structural modules, take up towers/drive stations, trusses and trestles.

All other non-free issued steelwork to be fabricated by the Contractor. All equipment required to complete the works not nominated for procurement by the Company will be procured by the Contractor. The Company will provide engineering design in Smart Plant 3D natives for integration into contractors shop detailing packages as required.

Nominated critical or long lead mechanical and electrical equipment (e.g. screens, feeders, drives, belts, idlers, pulleys, substations, transformers and VVVF's etc.) will also be procured by the Company and free issued.

Approximate quantities for this scope of work are as follows:

- Steelwork – 7,000T
- Piping – 9,000m
- Electrical wiring – 272km

Work required for this package will include but not be limited to:

- Minor concrete and detailed civil works not completed by the bulk earthworks contractor (majority of in situ concrete is excluded from scope) ;
- Structural, mechanical, piping, electrical and instrumentation for the Ore Handling Plant (OHP) buildings, including the interconnecting conveyors and transfer stations;
- Miscellaneous non-process infrastructure facilities such as tanks, pumping stations and pipelines
- Provision of project and construction management including planning, reporting, inspections, testing and commissioning assistance, material control and inspection, document management, and certification;

- Interface management with the Company's other contractors including the bulk earthworks and concrete contractors (including construction of Coarse Ore Stockpile vault), Stockyard and Inflow construction contractors.

Target Award Date: Q3, CY2018

Expression of Interest (EOI): Suppliers and Contractors are invited to express interest in the full or partial scope of these works by registering on the [ICN Gateway](#) online platform. Please ensure that your ICN Gateway company profile is up to date before registering your EOI.

EOI Closing Date: 21 August 2017

Contact: Industry Capability Network of Western Australia. (+618) 9365 7490

Project URL's: For more information about BHP please refer to the company website www.bhpbilliton.com

For information on specific project opportunities please visit the ICN Gateway online platform at gateway.icn.org.au

Disclaimer: This package description and target award date is indicative only and subject to change. It is intended to provide only a brief outline of certain works that may be required for the proposed South Flank Project and should be read in conjunction with the South Flank project description on ICN Gateway.