

Expression of Interest

Package 1: Pipeline and Station Design and Preparation of Documentation for Procurement

Kalium Lakes Limited are requesting expression of interest to be involved as part of the installation of a 79.3 km DN100 x 4.8 mm steel gas pipeline located approximately 160 km south east of Newman, Western Australia. Details of the project can be found in <http://www.kaliumlakes.com.au/beyondie-potash-project>

The scope of the package for **Pipeline and Station Design and Preparation of Documentation for Procurement** is to include:

- Basis of design,
- Process design including pipeline and equipment sizing, piping & instrumentation diagrams, hazop;
- Geotechnical investigation required to complete design;
- Pipeline route selection and alignment sheets;
- Pipeline engineering, including linepipe calculations and selection;
- Inlet and delivery station layouts and design including civil, structural, mechanical, piping, electrical and instrumentation, SCADA, up to and including full procurement documentation and construction drawings;
- Specification and documentation of all components that comprise the pipeline and stations.
- Procurement documentation of all long lead items including linepipe, valving, high strength fittings, monolithic joints, pipeline launcher and receiver, filters, metering, regulators, heaters, instrumentation, SCADA system, fabrication of packaged equipment;
- Pipeline and station construction specifications, scope of work, Hazid;
- Assistance in obtaining the pipeline licence and completion of pipeline license requirements, including the safety management system and the construction and operating safety cases;
- Commissioning procedures and commissioning assistance.

Works will need be completed to Company specifications and safety requirements and conditions set out by the pipeline license.

The Company plans to issue a formal request for pricing during the week commencing 17 December, with closure of submissions scheduled for early 2019. To be considered for invitation to provide a proposal on this package, please advise your expression of interest by providing the following information:

1. Company name, company ABN, contact person's name, email and phone number;
2. Proposed methodology of completing the works;
3. Capability statement, including direct labour, subcontractors;
4. Previous similar experience;
5. Current accreditations including the Work, Health and Safety (WHS) accreditation;
6. Company's current indigenous relationships and proposed involvement in the contract execution;
7. Company's financial statement.

to the following email address: contracts@kaliumlakes.com.au