



Brownfield Expansion Project (BFX)

Olympic Dam Projects – Expression of Interest

Project Overview: The proposed BFX Project is a brown field expansion of underground and surface operations to increase overall copper production.

Package Title: **Waste and Low Grade Dump Design Study including Acid Mine Drainage**

Reference: BHPBOD-U200O000090-SPS-SWE-0061

Package Description:

BHP is seeking expressions of interest (EOI) from contractors capable of providing the design of surface storage facilities (waste dumps and low grade stockpiles) for underground waste rock and low grade ore.

Details on your organisational capacity, capability, and experience in delivering such services safely will be used to form a shortlist for tender.

Scope Overview: The successful contractor, selected at the conclusion of this EOI and subsequent tender, will be capable of:

- Understand the extents and likelihood of acid forming from material on site to inform the design of storage facilities.
- Develop major design criteria for BFX and business as usual (BAU).

The contractor will be required to deliver the following:

- Sufficient engineering and design to illustrate options, identify risks and meet cost estimate accuracy requirements, which includes:
 - End use of materials
 - Location and rate of dump builds
 - Associated pad design
- Consolidated Final Report and all supporting data.

At all times during the delivery of the services the contractor will be expected to adhere to BHP safety policies and standards including participation in BHPs field leadership program.

Target Award Date: November 2018

Expression of Interest (EOI): Suppliers are invited to express an interest in this scope of work by registering on the ICN Gateway online platform. Please ensure that your ICN Gateway company profile is up to date before registering your EOI.

Contact: Industry Capability Network of South Australia. (+618) 8429 3376

Project URL's: For more information about BHP please refer to the company website www.bhp.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 BFX Project and should be read in conjunction with the BFX project description on ICN Gateway.