**PROJECT OVERVIEW**

Perdaman Chemicals and Fertilisers are focused on the development of the world’s largest stream urea plant with a production capacity of 2 MTPA. The plant is located within the Burrup Strategic Industrial Area, Burrup Peninsula, approximately 10km from Dampier and 20km north-west of Karratha on the north west coastline of Western Australia. The development will utilise local natural gas for fertiliser production, using innovative and low-emissions technologies and will be Australia’s first Urea Export Project generating Export Revenue of US$ 800 Million/year. The facility will consist of a Syngas Production Block, Fertiliser Production Block and Offsite Facilities and Utilities.

**PACKAGE TITLE:**

Supply of Electrical Power and Control Cables, Instrumentation and Communication Cables with Glands and Termination kits.

**PACKAGE NO:**

TBA

**SCOPE:**

Supply, testing, delivery to site of following listed copper conductor cables in different types, sizes and quantities including nickel plated brass cable glands and termination kits listed below:

**Cables (Single/Multicores & Armoured/unarmoured):**

- 33kV and 6.6kV HV Power Cables – approx. qty. 10km
- 0.6/1kV Power and Control Cables - approx. qty. 145km
- Instrumentation Cables – approx. qty. 110km
- Communication Cables – approx. qty. 3km
- Fiber Optic cables – approx. qty. 4km.
- Ethernet Cables - approx. qty. 2km.

**Cable Glands:**

- 0.6/1kV Power and Control cables - approx. qty. 4000nos.
- Instrumentation Cables - approx. qty. 4500nos.
- Various Connectors – approx. qty. 1000nos.

**Termination Kits:**

- HV Cables, indoor and Outdoor kits – approx. qty. 750
- 0.6/1kV cables termination lugs and Motor termination kits

The bidder should be a manufacturer or authorised representative of above cables and accessories to comply Australian Standards and Regulations.

**Contact:**


**Close Date:**

March 5, 2019