

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:	Emergency Plant and Instrument Air Package
PACKAGE NO:	P5441
SCOPE:	<p>Provide all labour, supervision, equipment, materials, consumables and other incidentals necessary to design, fabricate, paint, assemble, inspect, and test one (1) Emergency Plant & Instrument Air Package complete with the following items:</p> <ul style="list-style-type: none"> • One (1) Emergency Air Compressor Package including, but not limited to: <ul style="list-style-type: none"> ○ Oil free, rotary screw compressor, electric motor driver, inlet filter, intercooler, aftercooler, oil cooler, silencers, interconnecting piping, all required valves and flanges, control and monitoring panel and all instrumentation required for safe, reliable, and efficient operation of the unit as applicable. • One (1) Instrument Air Dryer Package including, but not limited to: <ul style="list-style-type: none"> ○ Heatless regenerative desiccant air dryer system including, but not limited to, towers with changeover valve, pre-filters, after-filters, silencers, control and monitoring panel, dewpoint monitoring, stainless steel flanged piping and all instrumentation required for safe, reliable, and efficient operation of the unit. • Moisture separator. • Enclosure for sand storms and direct sunlight protection. • External contact for start and stop. • Anchor bolts.
Contact:	Industry Capability Network of Western Australia – www.icnwa.org.au/ContactUs.asp
Project URL:	
Close Date:	May 27 th 2019