

<p>Project Overview:</p>	<p>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.</p>																		
<p>Package Title:</p>	<p>FILTERS</p>																		
<p>Package No.:</p>	<p>P5620</p>																		
<p>Scope:</p>	<p>Filters are VENDOR design pressure vessels with cartridge or candle type or Bernoulli’s filter to remove the particles with desired efficiency.</p> <p>VENDOR shall be responsible for sizing, process design and performance of filter and shall provide guarantees for particle removal efficiency of 99.9%.and pressure drop across filter.</p> <p>Design, fabricate, inspect, and test the Filters and associated components in accordance with the latest edition of the ASME Boiler & Vessels Code Section VIII, Div. 1 or AS1210. Filters designed as per ASME Section VIII Div.1 shall be stamped with the ASME U-stamp (Not required for Filters designed to AS1210).</p> <p>The VENDOR must be a specialist in filters for industrial service.</p> <p>List of Filters :-</p> <table border="1"> <thead> <tr> <th>Tag No.</th> <th>Name</th> <th>Qty.</th> </tr> </thead> <tbody> <tr> <td>1100-A202 A/B</td> <td>BURNER STEAM FILTER</td> <td>2</td> </tr> <tr> <td>1100-A203 A/B</td> <td>OXYGEN FILTER</td> <td>2</td> </tr> <tr> <td>1310-A301</td> <td>SOLUTION FILTER</td> <td>1</td> </tr> <tr> <td>1310-A610A-E</td> <td>PROCESS CONDENSATE FILTER</td> <td>5</td> </tr> <tr> <td>3910-F-0001 A/B</td> <td>SEA WATER FILTERS</td> <td>8</td> </tr> </tbody> </table>	Tag No.	Name	Qty.	1100-A202 A/B	BURNER STEAM FILTER	2	1100-A203 A/B	OXYGEN FILTER	2	1310-A301	SOLUTION FILTER	1	1310-A610A-E	PROCESS CONDENSATE FILTER	5	3910-F-0001 A/B	SEA WATER FILTERS	8
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<p>Contact:</p> <p>Project URL:</p>	<p>Industry Capability Network of Western Australia – www.icnwa.org.au/ContactUs.asp</p>																		

Close Date:	23 rd June, 2019
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