



CHEVRON AUSTRALIA Jansz-lo Compression Project

TITLE: Filters

DESCRIPTION: DSME is seeking expressions of interest from service providers able to provide Filters in the Jansz-lo Compression Project.

Bidder shall be responsible for the design, engineering, manufacture, assembly, inspection, testing and preparation for Filters.

The scope shall include:

Service Water Supply Filter (1ea)

- Filtration Requirement: 100 micron
- Flow rate : 150 m3/h
- Design/Operating Pressure: FV & 1200 / 0 & 600 kPag
- Design/Operating Temperature: 10 & 75 / 10 & 40 degC
- Max differential pressure: 100 kPa
- Material: 25 Cr Super Duplex according to NORSOK M-630

Service Water Circulation Filter (2ea)

- Filtration Requirement: 20 micron
- Flow rate : 20 m3/h
- Design/Operating Pressure: FV & 1200 / 0 & 800 kPag
- Design/Operating Temperature: 10 & 75 / 10 & 40 degC
- Material: 25 Cr Super Duplex according to NORSOK M-630

Temporary Ballast Water Filtration Unit (2ea)

- Filtration Requirement: 50 micron
- Flow rate at operating condition: 446 m3/h
- Design/Operating Pressure: FV & 1221 / 0 & 871 kPag
- Design/Operating Temperature: 10 & 75 / 21 & 75 degC
- Max differential pressure: 30 kPa
- It will be removed after project installation at site.
- Material: 25 Cr Super Duplex according to NORSOK M-630

CONTACT: Industry Capability Network of Western Australia –
www.icnwa.org.au/ContactUs.asp

Please Note: This is a request for specific expressions of interest. Service Providers will be considered for inclusion in the RFP if suitably qualified against this package.

PROJECT URL: <https://australia.chevron.com/>

ATTACHMENT:

CLOSING DATE: 20th March 2020