



PLUTO LNG TRAIN 2

MR Number: 26221-100-MRA-MUTE-00001

Title: FEED Gas Expander Compressor

Scope of Work: The Expander-Compressor will be an integrated skid-mounted system including all required instrumentation and auxiliary equipment. The Expander-Compressor will use the expansion of 500,000 to 550,000 kg per hour of hydrocarbon gas (~95% methane) from 55 bara to 35-40 bara on the Expander end of a common shaft to compress ~700,000 kg per hour from 35-40 bara to ~45 bara on the Compressor side. Both sides of the cycle will operate in temperature ranges of -60°C to -80°C. Bidders will be responsible for the complete scope of the Expander-Compressor system skid in accordance with Project Specifications.

All equipment provided must meet local codes for Western Australia, Project Specifications, as well as any other Australian/local regulations, statutory requirements, and Australian codes and standards as applicable.