



PLUTO LNG TRAIN 2

SR Number: 26221-100-MRA-JV14-00001

Title: Pressure Relief Valves

Scope of Work: For ASME Pressure Relief Valves (PRV), use load determination outlined in API-521 and orifice sizing methods outlined in API-520- Part 1. Low pressure relief valves & vacuum relief valves use load determination as outlined in API-2000. Orifice sizing is performed using selected PRV Seller software since typically the sizing has empirical parameters. Buyer shall provide Seller with Process load sheets with complete sizing details and narratives (basis of design for each individual relief valve). Seller shall review Process load sheet and sizing and reconcile discrepancies with Buyer.

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.