

Document checklist: propane backup system design registration

Required documentation

Drawings

1. Site layout P&ID
2. Showing classified zones and clearances.
3. Piping layout and relief vent termination locations.
4. Protection of tank, piping
5. Drainage openings (Propane and LNG)
6. Containment and site grading (LNG)
7. Show location of E stops, and fire protection, gas detection as required.

Specification information sheets

1. Valve, component and control specifications, ratings and certification (cut sheets may be used but must be marked up to indicate the specific variations employed).

Applicable codes

Refer to Canadian gas standards adopted as [BC Natural Gas and Propane Code](#) for latest information.