

Port Taranaki Fire System

New Plymouth, New Zealand



Redesign new fire water system at Port Taranaki on the Tanker Terminal wharf consisting of:

- Re-use existing Firewater tank;
- 2 off new containerised firewater pumps
- Re-use of the existing de-ballast line from Ngamotu Road to Mot Basin
- New firewater supply to LPG compound;
- New fire water supply to the Methanol compound;
- New jockeying connection from the city water system via a dedicated jockey pump to the firewater system
- New water/foam supply to wharf monitors;
- New water supply to wharf abutment spray cage and under wharf deluge system
- New foam tank, pumps and concentrate distribution to the various foam users
- Integration of the above into the proposed new facility-wide control system