



## ROAM MARINE

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**Project:** LPG Jetty - Bangladesh

**Client:** Kleenheat  
**Contractor:** Kleenheat  
**Year:** 1999-2000  
**Contract period:** 24 months

**Project scope:**

Design, fabricate, install and operate an LPG import facility at Mongla in Bangladesh. Project includes import jetty, storage spheres, bottling plant and support facilities.

**Roam scope:**

Design of jetty structure for import of LPG in 4,000m<sup>3</sup> vessels. Scope included all works from initial concept development to final detailed design, tender and construction supervision:

- Bored piles with steel liners.
- Precast headstocks and deck girders.
- Precast loading platform beams and slabs with insitu topping.
- Precast berthing and mooring dolphin boxes with insitu fill.
- Bolted galvanised steel catwalks.
- Mooring, fendering, fire tower and davit structures.
- Embankment.
- Drawings, calculations, specs and tender documents
- Construction supervision
- Piling leader, shop details & bending schedules

