

FORWARD THINKING

HYDROCARBON SPILL REMEDIATION SYSTEM

Key Capabilities:

Design and Construct



Overview

Our client is a prominent supplier of liquid fuels to the Australian domestic market. As part of their ongoing operations they required the installation of a remediation system to extract contaminated ground water. This system is comprised of underground pumps and pipework supplying to a collection facility including a truck load out bay. Vecta was engages to provide a turn-key solution from a consultant-supplier concept design through to installation and commissioning.

Scope

The scope including:

- 5x wellhead pits
- 5x underground pumps
- Underground pipework
- Remediation Tank
- Shutdown valves & instrumentation

Delivery

Vecta Group self performed:

- Project management
- Engineering
- Procurement
- Construction mechanical and instrumentation
- Contractor management
 - Civil works
 - Asbestos removal
- Commissioning

Vecta performed the work with skilled and experienced Engineers, Supervision and Trade resources. Vecta engaged and managed all of the specialist subcontractors including civil works, underground service location and asbestos removal.

Vecta managed procurement of all major and major items necessary for construction.

Challenges

Prior to construction, sample soil testing identified a hotspot of friable asbestos. This contamination was delineated and of allowing disposed the construction works to later commence without the potential exposure.

Outcomes

Vecta are proud that the project was delivered for our client successfully without significant incident or construction defects.

Want to Know More?

- P. +61 (03) 9326 9384
- E. info@vectagroup.com.au
- W. vectagroup.com.au

PROVIDING END TO END SOLUTIONS

vectagroup.com.au

