

## Wyndham Harbour Rising Main (Private Works)

### Date

November 2013 – September 2014

### Location

Werribee South, Victoria

### Client

BMD Constructions (Contracted by City West Water)

### Project Value

\$750K

### Project Description

Wyndham Harbour is in a new master-planned bayside development surrounding a world-class boat harbour, this project is located 30 minutes from Melbourne CBD. The project involved the installation of 2.64km of 200mm poly pipe, with five isolation valve and scour valve assemblies and one air valve. In addition 1.2km of the new rising main bored and the remaining 1.44km was open trenching. JAYDO's expertise in water infrastructure projects has again been highlighted with the awarding of this contract the scope of work included:

- The installation of 2.64km of DN200 rising main
- 60m of sewer 5 metres deep
- Connections to an existing gravity feed sewer

### Key Challenges

- Maintaining traffic access to the busy boat ramp whilst undertaking works
- Working in and around designated tree protection zones that required trenchless construction.
- Working within council approval requirements

### Project Outcomes

This project was delivered on time to the satisfaction of Wyndham Harbour.



### JAYDO CONSTRUCTION

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