

# JMB POTABLE WATER BORES RELOCATION



**MECHANICAL  
PIPING  
CIVIL**  
TYPE

**PILBARA , WA**  
LOCATION

**12**  
PERSONNEL

## ABOUT THE PROJECT

Silverstone was engaged to supply and install new HDPE piping associated with the relocation of South Jimblebar potable water bores.

## SCOPE

- ◆ Supply and install 3km of DN200 PN20 PE100 Pipe Spec (F22)
- ◆ Survey and set out of PEAHR boundary.
- ◆ Grade and widen an existing access track x 5m, and recover Grub/Topsoil and stockpile.
- ◆ Install the new HDPE line into the existing Potable Water discharge line.
- ◆ Install new DN200 PN20 PE100 White Line up to new Bore Location HNPISJ0001.
- ◆ Install new DN200 PN20 PE100 White Line up to new Bore Location HNPISJ0002P.
- ◆ Hydrotesting and commissioning.
- ◆ NPI cleaning / sterilisation of internals.
- ◆ Traffic management control and implementation.

## OUTCOME

Silverstone delivered critical potable water infrastructure on time and on budget. The teams commitment to safe work resulted in an incident free delivery.

