



JOHANNESBURG WATER

Facts & Statistics

Client : Johannesburg Water

Location : Johannesburg City

Date : October 2017



The scope of work for this project was :

Mocke Pipeline Construction was contracted in 2015 to rehabilitate a 150m length of 610 mm steel pipeline using Sure-Line technology in the centre of Johannesburg.

The challenge facing this project was the importance of the water supply pipeline that could not be taken off-line during the week leaving only the weekend for time availability. The pipeline is close to Ellis Park rugby stadium and schedules of rugby games also needed to be considered.

Sure-Line is a unique trenchless pipe rehabilitation technology lining existing pipelines with HDPE giving >30 years additional life to pipelines. This is done rapidly with little disruption to the environment surrounding the pipeline.