

BACKGROUND SUMMARY OF CONTRACT

This tender seeks responses from the suitably qualified suppliers to provide condition assessment services of water (critical water mains) and sewer (sewer rising mains) pressured pipelines made from mild steel, ductile iron, and cast iron.

Suppliers will be required to take samples (including soil, pipe thickness, corrosivity etc) along a length of pipeline and then perform analysis on the data to determine probable condition and estimated life of the pipe. Typical lengths of pipeline to be analysed as one project will be around 15 to 20km sections.

The condition of each section of pipeline shall be assessed using a two-stage approach, general inspection and detailed inspection (if required). At the end of the general inspection stage, the contractor shall submit a report that includes a recommendation whether detailed inspection is required. A further report will be required after the detailed inspection.

Sydney Water may, at its absolute discretion, may award multiple non-exclusive Contracts for the Services. The contract term will be three years.