

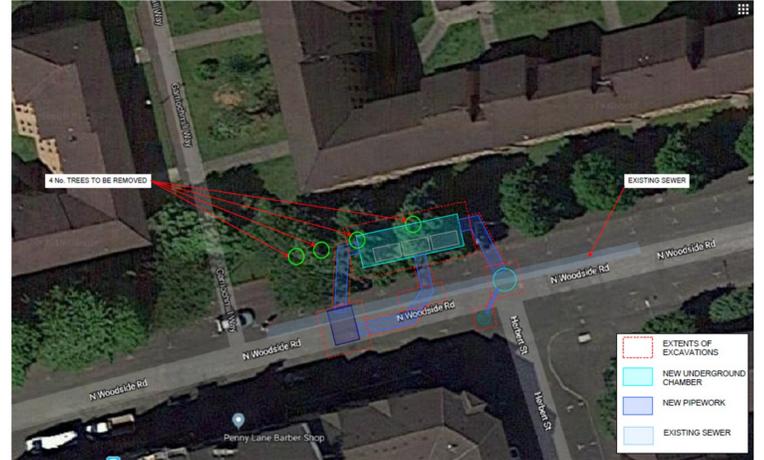


**Scottish  
Water**

Trusted to serve Scotland

# Pipe & chamber installation

- 1) Large diameter sewers and an underground chamber are to be installed near North Woodside Road and Garriochmill Way.



- 2) The working area of the road is fenced off with Traffic management (Road cones / signs) to ensure a safe area to work and to protect the public. Parking restrictions may also apply near the work. A diversion will be in place.



- 3) Site cabins, machinery and deliveries such as large diameter pipes will be delivered to site.



- 4) To install the large pipes and chamber, the ground is firstly secured by piling metal sheets into the ground. This phase can be noisy and cause vibrations. We will monitor levels throughout the project to ensure we work within safe levels.





**Scottish  
Water**

Trusted to serve Scotland

# Pipe & chamber installation

- 5) A trench is excavated where the metal sheets have been piled into the ground.



- 6) The large pipes are installed in the trench. Manholes are constructed along at each change in direction of the pipework.



- 7) The prefabricated concrete structure of the chamber is dropped into position by a large crane.



- 8) The excavated area is backfilled and reinstated. The grassed area (in the red box to the left) will be landscaped then seeded.