# Pukekohe East Reservoir No.1 construction

Providing resilience to Auckland's drinking water supply



Construction of the reservoir floor slab.

About seven months ago we began construction of a new water reservoir at 108 Runciman Road, Pukekohe East. The new reservoir will ensure we can meet population growth and water demand in Auckland as the city continues to develop. This has been a significant undertaking and the project is progressing well, scheduled for completion on time in 2020.



We have completed the foundations of the reservoir and have started undertaking concrete pours of the floor, installing the pipe work under the reservoir and installing the reservoir walls. Works continue in constructing the valve chamber.

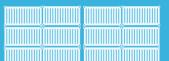
Steel used for the reservoir construction.

(continued overleaf)

### Fast facts

# 4,800 cubic metres

of concrete will be used during construction,



this equates to about 71 shipping containers

54,000 cubic metres



of earth moved from the

## 415 tonnes of steel



used in construction, an equivalent to 59 African elephants

2,000 tree's and bushes

have been planted



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#### **Enabling works**

To enable the commissioning of the reservoirs, we have completed some works outside 57 Runciman Road to create access for the project construction. We are returning on 1 July (depending on weather and all approvals being obtained) to commence works to complete pipe connections within the carriageway at two locations along Runciman Road. During the enabling works there will be stop-go traffic management in place. Please follow all traffic management and construction signs, and remember to stay safe around the construction site.

Working hours will be Monday to Friday, 7.30am to 5pm.

We appreciate your patience during this project and we will aim to complete this essential work as quickly and as neatly as possible.



Please remember to follow directions and keep safe around the construction site.

#### To be kept informed:

Please email 'sign me up' to <a href="mailto:pukekoheeast@water.co.nz">pukekoheeast@water.co.nz</a> for project updates and traffic changes.

#### Any questions regarding the project?

If you have any questions regarding the project, please contact:





Alternatively, you can call our customer centre on 09 442 2222.



Regular project updates can be found by visiting:

www.watercare.co.nz/About-us/Projects-around-Auckland/Pukekohe-East-reservoirs

