

# CENTRAL INTERCEPTOR BULLETIN

**Rawalpindi Reserve site, 9a Rawalpindi Street**

The Central Interceptor is New Zealand's largest-ever wastewater tunnelling project. We're boring a 4.5m-wide tunnel some 14.7km from Watercare's Māngere Wastewater Treatment Plant to Grey Lynn. When it rains heavily, stormwater can combine with wastewater and overwhelm our pipes, overflowing together into our creeks and streams. When completed, the Central Interceptor will significantly reduce these overflows into our central Auckland waterways.

## About our Rawalpindi Reserve Construction Site

The Rawalpindi Reserve site is one of three sites along Link Sewer B, an offshoot from the main CI tunnel route. The Link Sewer B route includes sites at Norgrove Avenue and Mt Albert War Memorial Reserve (lower car park).

This site will be used to launch the micro Tunnel Boring Machine (mTBM), Domenica, to the nearby Norgrove Avenue shaft. The Rawalpindi Reserve site will also divert flows from the Orakei Main Sewer and the Branch 8 sewer into the Link Sewer B tunnel and connect to the main CI tunnel at Mt Albert War Memorial Reserve.

## What you will notice

Site set up is due to start in late October 2022 and we will be occupying the Reserve for approximately two years. Site establishment includes putting up fencing and retaining walls, creating an accessway and setting up site offices in preparation for shaft excavation.

There will be no public access to Rawalpindi Reserve, including the playground, during our occupation of the site due to the scale of construction. The access road from Rawalpindi Street will also be used for construction traffic. It is unsafe for pedestrians and trucks to share it. We have worked closely with Auckland Council's Parks and Facilities team on this decision, with the health and safety of park users the priority.

Next year will be a busy one at Rawalpindi Reserve as we prepare the 28m deep shaft for the launch of the mTBM. Domenica will be tunnelling 300m to the Norgrove Avenue site. Other work on this site includes building new sewer connections and manholes and upgrading existing manholes and services. Many different activities take place during construction and the site may appear busier at times, with less activity and fewer staff at other times.



## Meet Domenica, the micro-Tunnel Boring Machine

**Length:** 12 metres

**Weight:** 79,566 kilograms

**Diameter:** 2.8 metres



## Tunnel progress

Check out our website which now has a weekly update of the TBM's progress. <https://www.watercare.co.nz/Central-interceptor/Constructing-the-Central-Interceptor>.

You can also follow us on Facebook, or Instagram.



## How will construction affect you?

- Our general hours of work are between 7am to 6pm, Monday to Friday and 8am to 6pm on Saturdays. There may be times when unexpected ground conditions or certain activities, such as critical concrete pours, may require us to work past the general work hours. This will comply with Auckland Council's permit rules.
- There will be no access to the playground or the Reserve due to the size of the construction site.
- At times roadside parking from Segar Avenue to Fontenoy Street may be limited to allow for truck movement and large equipment being brought to the site.
- Traffic management will be in place for the safety of motorists, pedestrians, cyclists, and school children and 'stop-go' measures will be used as needed.

## Working with you

We understand that construction sites for major projects such as the Central Interceptor can sometimes be disruptive and noisy at times.

We aim to be a good neighbour while working in your area and will work to minimise disruption, where we can. We will keep you informed with what is happening with regular communications. We will be out and about in the neighbourhood during the work to keep in contact about how the work is progressing. Our contractor will host a 'Meet the Contractor' community event to tell you all about the project (details below).

## Meet the Contractor

**Where:** In Rawalpindi Reserve

**When:** Saturday 12 November 2022

**Time:** 11am to 1pm

We would like to invite you to join us for a sausage sizzle so that you can meet our contractor, Ghella Abergeldie Joint Venture (GAJV). This is your opportunity to come and find out more about the project and how we will work with you while we are in your neighbourhood. You can discuss the Rawalpindi Reserve construction site activities and ask our specialists questions.



## Any questions?

For up to date information please see our website:

[www.centralinterceptor.co.nz](http://www.centralinterceptor.co.nz)

You can also email us at:

[ciproject@ga-jv.com](mailto:ciproject@ga-jv.com)

Or phone:

0800 GAJV 02 (0800425802)

Follow us:

@gajv\_nz

@GAJV



We encourage you to receive these updates electronically - send us your email, your current mailing address and quote "Sign me up: Rawalpindi Reserve site bulletin" to [ciproject@water.co.nz](mailto:ciproject@water.co.nz)