## Rawene Road Update

#### **Tuesday 5 February 2019**

Auckland Council
Te Kaunihera o Tamaki Makaurau

Land slip remediatio n activities on site Phase 2 works to permanently stabilise the Rawene Reserve landslip are underway.

#### **Proposed Work**

The Phase 2 work programme will comprise the construction of a below ground pile wall and installation of ground anchors at the bottom of the slope to provide a stable base, then earthworks above this to reinstate the slope to a flatter profile to that which existed prior to the landslip. This will be followed by stormwater control measures, the creation of a new car park and reinstatement of the service lane.

#### What is happening on site?

The first work, which began in mid-January, is boring holes for the 29 piles which are 900mm diameter and are installed to 14m below existing level. Once the pile hole is formed a steel cage is placed inside to reinforce the concrete then the concrete is poured to form the pile "insitu".

Each concrete pile then needs to cure before the next stage; the formation of a capping beam and 15 ground anchors, can be constructed.

The image below shows the concrete pump getting ready for a pour.



#### What can we see?

The latest image from the Timescapes Camera location at the top of the site is shown below. The equipment that can be seen on site at the moment includes a 25 tonne excavator Piling Rig, a concrete boom pump and concrete trucks (as and when necessary). All the pile cages have also been delivered and are lying on site waiting to be installed as work progresses.



#### How long will Phase 2 take?

The Phase 2 works are anticipated to take around five to six months to complete, weather permitting. However, the initial part; the pile wall, capping beam and ground anchors, will take around 7-8 weeks, with the earthworks, stormwater, car parking and planting to follow.

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# How you can get more informatio

If you have any questions or feedback please email <a href="mailto:rawene@aucklandcouncil.govt.nz">rawene@aucklandcouncil.govt.nz</a> and we will endeavour to answer as quickly and comprehensively as possible. This email address can be used to contact the project team, and is regularly monitored by Amanda, John and Ross. The Auckland Council Contact Centre is also be available on 09 301 0101.

## **Rawene Road Update**

#### Monday 11th February 2019

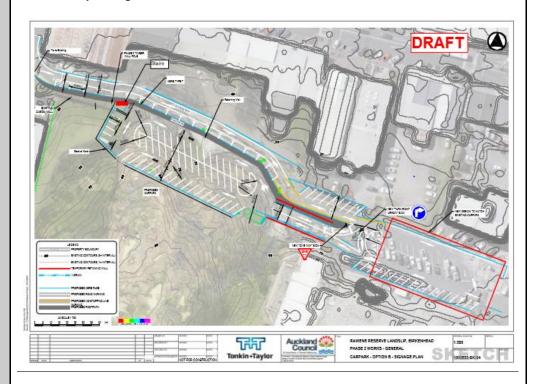


Feedback
on new
carpark
design

The proposed design of the new carpark and access road is now available. This work will be undertaken later in 2019 as the final part of

Phase Two works. We will continue to provide updates and time estimates for all construction at the Rawene Road site.

We would like to invite comments and feedback on the new carpark and access way design seen below.



#### What can we see on the plan?

- The plan is overlaid on an aerial photograph (with contour lines) to try and provide a good visual reference. Existing buildings, car parking spaces and vegetation can be seen.
- The remaining carparks, currently in use close to Rawene Rd, can be seen (generally inside the red-lined rectangle).
- At the bottom of the ramp, a proposed layout for the new carpark can clearly be seen (white road markings and black dimensions).
- The access way at the top of the slip, behind the Mokoia Road shops, is proposed to become a one-way lane. The feedback from the public consultation identified the number of parking spaces as an important factor for the local community, so making the lane one way allows for more parking spaces. The entry point will be on the left hand side of the site (west) and the lane progresses eastwards towards the existing carpark. There will be new road markings to reflect this, including 'give way' and 'turn right' signs as noted on the plan.
- On the southern side of the access way, a line of parallel parking spaces will be provided. These are marked on the plan.

	<ul> <li>A new footpath is proposed beside the access way. The footpath will run from west to east following the access way. An entry point, via stairs, is to be provided for those parking in the new carpark (down the ramp). The stairs are labelled on the plan with a small coloured in red rectangle.</li> </ul>
	How many carparks will ultimately be provided?
	Prior to the landslip, the aerial photographs show that there were 126 public car parks available in the Rawene Road carpark. The new design and car park layout makes provision for 124 car parking spaces.
	How can I provide feedback?
	Please feel free to email any comments to <a href="mailto:rawene@aucklandcouncil.govt.nz">rawene@aucklandcouncil.govt.nz</a> by Friday 15 <sup>th</sup> February 2019.
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## **Rawene Road Update**



### Wednesday 27th February 2019

#### Feedback on new carpark design

The proposed design of the new carpark and access road was recently circulated and feedback on the proposed design was invited. Thank you to everyone that had a look and responded to our request.

A number of comments and questions were received from the local community, and these queries and our responses are as follows:

#### Ramp

- **Q**. Can you tell me what is happening to the existing vehicle access ramp to the rear of 22 Mokoia Road (on the Rawene Road side of site). This ramp is currently fenced and access is closed.
- **A**. There are no plans to make any changes to that ramp and it will be reopened when the car park is ready.

#### Carpark Time Limit

- **Q.** The plan doesn't specify the time you can park in these carparks. Will workers of local businesses be able to park there all day?
- **A.** We are aware that the community would be interested in how long parking might be limited to in the new carparks, but we can't confirm at this stage what that will be. Auckland Transport will set the time limits a bit further down the track we are currently focused on getting the design and layout right, and obviously then continuing construction on site. Auckland Transport staff will be made aware of this feedback.

#### One Way Access Lane

- **Q.** The lane used to be one-way from east to west BUT most people treated it as a two way so I suggest it be made like a one-way bridge or narrow road with the two arrows, one red (large) and the other black (smaller) to show who gives way to whom thereby eliminating any confusion.
- **A.** Due to the amount of space available, we think a single lane two-direction road will cause the potential for a jam should people both start driving from both ends and not be able to reverse. Signage will be installed to clearly show that entry from the east is not possible.
- **Q**. I don't agree with the one way system. First off its going the opposite direction from previously, which will probably cause problems.

Secondly, with the amount of cars that will have access to the parks, there will be traffic jams/grid locks. Having two exit points will help minimise that.

- **A.** Unfortunately if we make this road two-way we would lose 17 parking spaces. The strong feedback we've received from the Business Association and many others is that maximising the number of parking spaces should be the priority.
- Q. Nobody paid any attention to the one way before .....why will they now?
- **A**. Auckland Transport are also part of the design team for this project, so your comments will be circulated to them regarding the operation of the oneway lane. The road rules will be clearly signed and should people choose to break these rules, then they run the risk of incurring a fine.

#### Drainage

- **Q.** Will there be some permanent drainage along the top proposed kerb face?
- **A.** Yes, drainage is definitely part of the construction project along the access lane.
- **Q.** Will there be a decent kerb to separate the access lane and the private parking areas at the top of the site?
- **A**. Yes, there will be a clear delineation, a mountable kerb to allow cars to access the private land as part of the final works.

#### Signage

	<b>Q.</b> We lost all our private parking signs in the slipcould the council look to re-instate some clear private parking signs and / or boundary / barrier to make it clear that the back area behind the shops is private parking? Maybe a railing on the shop side?
	A. Yes, there will be new signage as part of the final works.
	<u>Lighting</u>
	<b>Q.</b> Does the project include some decent lighting for added security behind shops and in the carpark?
	<b>A.</b> Lighting will be provided in all public areas to maintain safety and security and the design is currently in progress.
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