



# SIKA AT WORK

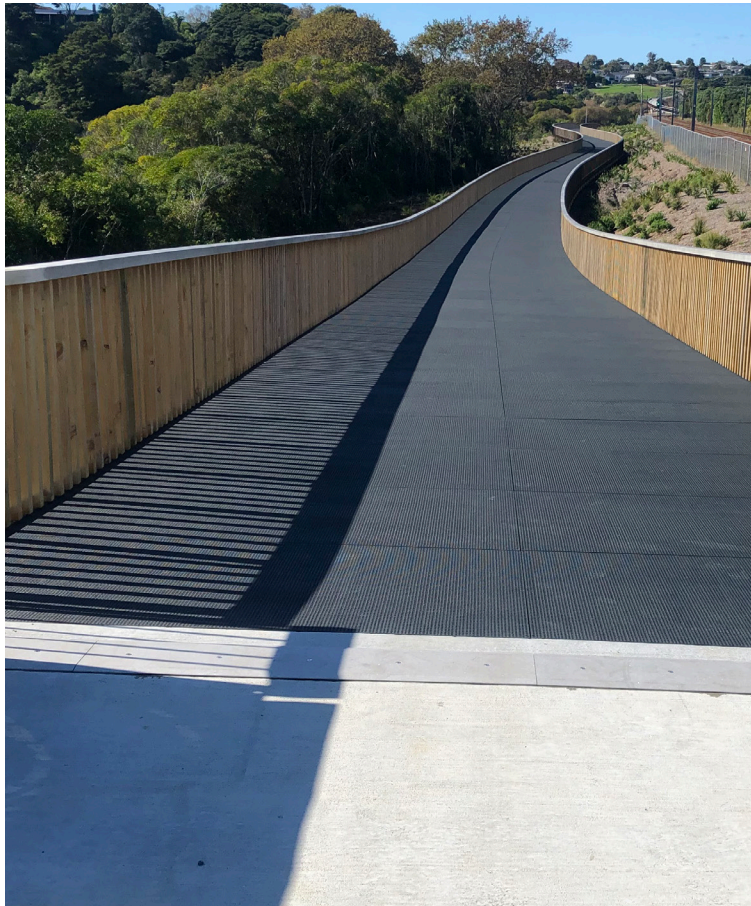
## WAKA KOTAHI, GLEN INNES TO TĀMAKI DRIVE PATHWAY

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# WAKA KOTAHI, GLEN INNES TO TĀMAKI DRIVE PATHWAY



Completed photo: Specialist Contractor Chelsea Corp installed high performance expansion joint system Emseal SJS.

## PROJECT DESCRIPTION

AT and NZ Transport Agency Waka Kotahi have created a shared path for cyclists and pedestrians from Merton Road near Glen Innes Station to Tāmaki Drive, allowing you to walk, run or cycle from Auckland's eastern suburbs to the Waitematā Harbour.

## PROJECT REQUIREMENT

The new shared path required a high-performance seismic expansion joint system. Sika's EMSEAL SJS-Seismic joint system is designed to provide a watertight and trafficable joint sealing solution for large joint sizes from 50 mm – 450 mm wide with excellent movement. The finished result had to be pedestrian-, bicycle- and vehicle-friendly.

## CHALLENGES

- The foam joints are protected with a proprietary aluminium cover plate which must sit flush on the surface.

## SIKA SOLUTION

Sikadur-31 CF Normal is a moisture tolerant, thixotropic, structural 2-component adhesive and repair mortar. The Product was applied over the EMSEAL SJS seismic joints to create an even surface before cover plates could be laid.

## PRODUCTS USED

Emseal SJS  
Sikasil® WS-295  
Sikadur®-31 CF Normal

## PROJECT SIZE

20 lineal metres

## PROJECT PARTICIPANTS

Product Specifier: Road Lab  
Specialist Contractor: Chelsea Corp Limited



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