



Works Notice

Dec 2023 - Jan 2024

Hope Island station construction update

Acciona Georgiou Joint Venture (AGJV) has been awarded the contract to design and build Hope Island station. Early works and site establishment have commenced ahead of major construction starting in 2024.

Site establishment

Works will be undertaken between 7:00am until 5:00pm Monday to Saturday. In December and January, site establishment works will continue within the future Hope Island station work area in Mangrove Jack Park.

Works will include:

- General earthworks and construction of temporary piling platforms adjacent to the rail corridor
- Relocation of underground utility services
- Installation of temporary site facilities
- Vegetation clearing to accommodate future works
- Ongoing site investigation works including ground surveys and geotechnical assessments
- Installation of temporary fencing along work area boundary
- Construction of temporary piling platforms

Rail corridor works

from 5:00am until 6:00pm, Saturday 9 Dec and Sunday 10 Dec Rail corridor works are scheduled on the existing rail structure at Mangrove Jack Park. Works will include maintenance and survey works and the use of:

- · elevated work platforms and hand-held tools such as drills
- workforce on-track.

Piling works

Works undertaken between 7:00am and 5:00pm Monday to Saturday In late January / early February 2024, piling works are scheduled to commence for the construction of the elevated platform for the future Hope Island station.

Works will include use of piling rigs, cranes, excavators, trucks, concrete trucks and pumps.

Piling facts: Hope Island station

- Bored piling will commence in late January / early February to construct the station foundations
- 50 piles will be installed over a period of three months, primarily during daytime hours
- The station foundations will be built using bored piles with a steel pile liner.
 Bored piling has been determined as the best construction method as it reduces the community and environmental impact, compared with other piling methods
- Piling can result in increased levels of noise and vibration, with construction activities monitored to ensure these levels are safe, reasonable and practical.
- Nearby residents may feel slight vibrations as pile liners are vibrated into the ground.



















What to expect

- Construction activities may generate increased levels of noise, dust and vibration in the area associated with the works being undertaken and every effort will be taken to keep noise to a minimum
- Vegetation clearing, in accordance with all relevant approvals, using fauna spotter/catchers
- The use of machinery including graders, excavators, trucks, compaction equipment, vacuum trucks, cranes, water carts, drill rigs, chainsaws and other hand-held tools.
- There will be pedestrian changes in Mangrove Jack Park as outlined on the map below.
- The temporary site compound will remain in place for the duration of construction and will be reinstated as public parkland at the completion of construction activities.

Work area



Project information

For more information about the project visit www.crossriverrail.qld.gov.au or scan the QR code to register to receive project updates.



Hope Island













