BRIDGE WORKS UPDATE – KORONG CHANNEL

Southport-Burleigh Road Upgrade - Northern section - North Street to Vespa Crescent January 2016

BMD Constructions is upgrading a 5-kilometre section of Southport-Burleigh Road (High Street, Ferry Road and Bundall Road) between North Street, Southport and Vespa Crescent, Bundall.

Bridge widening works

As part of this upgrade, the bridge located near Korong Street, Southport is being widened on the eastern side to accommodate a new traffic lane and footpath.

With the project's Korong Channel site area established, work to construct the new section of bridge will now start with construction of a temporary rock platform in the channel.

Environmental controls will be in place in and around the channel including a pipe located under the platform enabling tidal flows and movement for stormwater runoff.

The platform will become the foundation for the piling rig that will construct five 'bored' piles to support the new bridge section.

'Bored' piles (as opposed to 'driven' piles) is a much quieter process. The ground is excavated then filled with concrete.

Once the piles are completed, the top section of the bridge will be constructed.

What to expect

- Trucks delivering materials to the site area via Ferry Road.
- Ongoing noise from construction activity including the use of heavy machinery and construction traffic.
- Changed traffic conditions including reduced speed limits, when required, and

 Pedestrian access across the eastern side of the bridge will be closed until mid-2016.
 Signage will be in place. Pedestrians wanting to access either side of the works must use the footpath on the western side of Ferry Road, crossing safely via the traffic signals at Dixon Drive and Cotlew Street.

Work hours & after hours deliveries

Standard work hours are 6am to 6pm Monday to Saturday.

Some oversized and/or heavy loads may be required to be delivered outside of standard work hours when traffic flows are at their lowest. This includes the delivery of the piling rig which will occur between 2.30am and 5am during one morning of week commencing Monday 18 January. The rig will then be removed during the same timeframe approximately two weeks later.

Bridge works are expected to be complete mid-2016.

Stay up-to-date

To receive our regular construction updates via email or SMS, please register your details.

Phone: 1800 227 561* (select option 1) Email: SouthportBurleighRoadNorth@bmd.com.au

For general project information visit the Transport and Main Roads website and search for Southport–Burleigh Road.

Web: <u>www.tmr.qld.gov.au/projects</u>



^{*} Standard call charges may apply