

Current & future construction activities

The scope of construction works at Main North Road and Potts Road are;

- A new signalised intersection at Main North Road / Potts Road intersection with improved lane configuration,
- Widening of Potts Road,
- Tie-ins with existing side roads to the extents required to match new road design geometry,
- Modifications to Barnet Road to separate from Para Road and provide a cul-de-sac facility,
- DDA (Disability Discrimination Act 2005) compliant footpaths and ramps along both sides of Main North Road, Potts Road and Para Road,
- Pavement upgrades and widening,
- Upgraded and new Stormwater Drainage,
- Upgraded and new Street Lighting,
- Relocation of existing utility services,
- Replacement of existing property driveway crossovers,
- New and improved signage and line marking.

Initial service relocation activities are underway and road construction is anticipated to commence this month with expected completion before the end of the year, subject to weather.

Road construction will be undertaken in several stages to minimise impacts to road users and local residents and will require traffic restrictions to be implemented such as; reduced speed limits, reduced lane widths, altered lane configurations restricted turning movements and detours.

Every effort will be made to maintain accessibility during construction works and to maintain the following key traffic movements;

- A single through lane in each direction on Main North Road,
- Safe pedestrian crossing arrangement of Main North Road near the existing signalised pedestrian crossing location,
- All movements into and out of Potts Road at the Main North Road intersection,
- At least one operational lane along Potts Road during construction of Potts Road upgrade,
- All movement along One Tree Hill Road,
- All property accesses.

The majority of works are scheduled to occur during daytime operations Monday to Friday, 7am to 4.30pm, and Saturdays, 7am to 1pm. Some construction work may be performed outside these hours and as night works. Where night works are required, advance notice will be provided.

Other construction works required as part of the Gawler East Link project include;

- 3.7 km of roadway linking Potts Road to Calton Road, including roundabouts at each junction at Potts Road, Gawler-One Tree Hill Road and Calton Road.
- New Drainage infrastructure, including, kerbs, pits, pipes/culverts basins and scour protection
- Road Lighting
- Common Service trench on the eastern side of the corridor and crossings.
- Protection to existing utilities services.
- 3 Span bridge over South Para River minimising environmental impact

- BEBO Arch Structure minimising environmental impact
- Verge side vegetation.

Works on the Link Road have commenced with vegetation clearing and earthworks road formation underway and completion expected early 2020.

Access to Gawler-One Tree Hill Road and Calton Road will be maintained at all times, with traffic restrictions such as reduced speed limits, reduced lane widths, and altered lane configurations required to undertake the construction of the roundabouts at each location.

Service Relocation:

Potts Road

Service relocations are continuing until Friday, 22 February between 7am and 5pm.

Activities:

- Excavation of electrical utility trench.
- Hydro vacuum machines used to expose and identify underground services.
- Compaction of excavation backfill with mechanical hand tools i.e. leg rammers, vibration plates.
- Saw cutting of bitumen and concrete.
- Reinstatement of road surfaces.

Traffic Management:

- OTR driveway on Potts Road to be constructed in halves.
- Service trench on Potts Road impacting any property access will be constructed in halves to maintain access.
- Detours, speed and temporary lane restrictions will be required at various stages.
- Signage and traffic management will be in place to advise motorists of changed conditions.
- Access to residential and business properties will be maintained at all times.
- Pedestrian and cyclist access will be maintained at all times.

Work crews will make every effort to minimise the disturbance to residents and businesses. Should you require further information, please contact the DPTI project team via:

Email: dpti.gelr@sa.gov.au

Telephone: 1300 282 939

Or visit www.dpti.sa.gov.au/gelr for information.

Thank you for your patience as we undertake this important project.