

# Our civil projects

## DARLINGTON UPGRADE PROJECT



**CLIENT** Gateway South (Fulton Hogan & Laing O'Rourke)

**LOCATION** Darlington, South Australia

**SERVICES** Installation of in-ground services, major stormwater infrastructure, detailed excavation and pavement works.

**TIMELINE** 2016 - 2019

Significant stormwater infrastructure was installed, with pipework up to 3m diameter at depths up to 7m. Our crews self-managed this installation and coordinated crane support and logistics for smooth delivery of a quality product.

## DARLINGTON PIPELINE PROJECT



**CLIENT** York Civil

**LOCATION** Bedford Park & Darlington, South Australia

**SERVICES** Potable water trunk mains, valve installation, manholes and chambers, deep excavation

**TIMELINE** 2016

Working under York Civil and SA Water, DRASOL crews carried out pipe laying, bedding and backfill operations, whilst providing site support to the third party welding crews.

## HORNSDALE WIND FARM



**CLIENT** CATCON

**LOCATION** Hornsdale, South Australia

**SERVICES** Civil works, tower foundations, stormwater infrastructure

**TIMELINE** 2015 - 2016

Working with our long-term client CATCON we provided mechanical fitters to install and set the wind tower foundation bolt rings. Electrical and communication conduits were also trenched and laid to provide service links through the tower bases.

## HACKNEY AND NORTH EAST ROAD TRUNK WATER MAIN RENEWAL



**CLIENT** Fulton Hogan

**LOCATION** Adelaide Metro, South Australia

**SERVICES** Deep excavation, dewatering, pipe laying

**TIMELINE** 2015 - 2016

The State Government's extension of the O-Bahn Busway via a tunnel on the outskirts of the Adelaide CBD necessitated significant relocation of SA Water assets from several major roadways.

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## SERVICE LOCATING AND POTHOLING, TORRENS ROAD TO TORRENS RIVER (T2T) PROJECT

**CLIENT** Department of Planning, Transport and Infrastructure

**LOCATION** Adelaide Metro, South Australia

**SERVICES** Service locating, potholing, GPS survey and data capture, traffic management

**TIMELINE** 2014 - 2015

As part of the T2T preliminary design phase DRASOL were engaged directly by DPTI to carry out extensive service locating and potholing on a 4.8km stretch of the major road corridor.

## SA WATER'S NORTH SOUTH INTERCONNECTION SYSTEM PROJECT (NSISP)



**CLIENT** York Civil

**LOCATION** South Australia

**SERVICES** Excavation, pipe laying, temporary road construction, shoring

**TIMELINE** 2012

DRASOL were engaged to assist York Civil install a 750mm diameter MSCL pipe through the North Eastern Metro suburbs over a 6 month period in challenging, live traffic conditions.

## EATON RESIDENCE



**CLIENT** Private

**LOCATION** Adelaide Hills, South Australia

**SERVICES** Earthworks, utility services, rock stabilisation

**TIMELINE** 2012 - 2014

DRASOL carried out rock stabilisation and employed geotechnical landscaping techniques to work with the client and the environment to provide solutions outside the realms of a standard approach to construction.