

Brown Hill Keswick Creek Stormwater Project

Victoria Park /Pakapakanthi (Park 16) Wetland

Update 5

August 2021

Over 10,500 working hours clocked up on wetland construction

Construction of the wetland continues to stay on track for a pre-Christmas completion, despite wet weather and COVID-19 restrictions.

A variety of machines are being used to create the wetland including excavators, dump trucks, dozers, graders and rollers, making for lots of activity.

Earthworks

There are different types of soil being excavated and either being re-used for the wetland or stored at the stockpile site for disposal.

Of the 113,000m³ of soil to be excavated to create the wetland:

- 21,000m³ of topsoil has been removed and stockpiled for re-use
- 26,000m³ has been placed in the viewing mound
- 21,000m³ has been placed in the wetland embankments
- 45,000m³ of soil remains to be excavated.

A total of 68,000m³ or 5,200 truckloads of soil has been excavated so far; the equivalent of filling 3 Olympic size swimming pools.

The existing topsoil that has been removed and temporarily stored is vitally important to support plant growth for the new wetland.

Drainage and rocks

To assist in the management of water within the wetland, a network of drainage pipes and pits are being installed, with about 75% of these works completed.



Rocks used for erosion control and stability have also started to appear within the wetland, with about 500 tonnes of the total 4,500 tonnes placed so far.

Plants and landscaping

Some 100,000 new plants and 127 native trees will be planted in and around the wetland.

These local provenance plants are well on their way to being ready for planting in the coming months.

Access

Please note that trucks and vehicles are entering and exiting the construction site from Fullarton Road. There is signage in place to guide you.

Access to the COVID-19 testing site is from Wakefield Road.

Staying in touch

Keep up to date with the latest project information and construction photos by visiting www.bhkcstormwater.com.au

Should you have any questions please contact 1300 281 235 or email info@southparklands.com.au