# INFORMATION SHEET









2120-TDWAY-EARPS-150-ZZ-CO-700008 **July 2019** 

## **EARL PUMPING STATION**

### **CONSTRUCTION UPDATE**

We have now finished the capping beam at the top of the shaft, which is a reinforced concrete structure forming its new perimeter.

We will soon start excavating the shaft by digging and removing spoil using excavators to a depth of 50 metres.

Once we are 5 metres below ground, we plan to continue excavating the shaft up to 20:00, Monday to Friday and occasionally up to 17:00 on Saturdays.

This activity also requires the use of a crane for lifting excavated material into the muck bin and an excavator to level out the material inside the muck bin.

Shaft excavation is planned from August for around three months.

These working hours have been granted to effectively manage and reduce groundwater in the area around where we are working.

When operationally required there may also be occasions where we work up to 22:00 (Mon-Fri).

As we start excavation activities, odours from the ground may become more noticeable, however we will do everything possible to keep this to a minimum.

Other construction activities, including vehicle movements for shaft excavation, will continue to take place within normal working hours (from 08:00 to 18:00, Monday to Friday and 08:00 to 13:00 on Saturdays).

### **KEY INFO**

### WORKING HOURS

- Normal: Monday to Friday: 08:00 18:00, Saturday 08:00 - 13:00
- Shaft excavation: up to 22:00 Monday to Friday and 17:00 on Saturdays
- Up to one hour start up and shut down periods permitted

### WHAT TO EXPECT

**Evening working for shaft excavation** 

#### WHAT WE WILL DO

- Continue to monitor noise and dust levels and use best practice to minimise any nuisance
- Reduce site lighting for evening works
- **Hold regular Community Liaison Working Group meetings**







