

# 1. Brief

We are tendering for a suitable drainage system to be installed in two areas to improve the grass areas described in this document.

Included in the tender should be any pre-investigation costs and percolation testing.

Image of the park



## 2. Area 1 Kingsgate Park Coronation bench area

This area becomes waterlogged for long periods, this impacts the parks users that exit the play area that want to walk out onto the grass areas, we recently completed a project where an old Oak tree was sculptured into a seat to mark the Kings coronation, to enable the use of the seat the town council have provided a rubber mulch surface however the wider grass areas are unusable and also causes surface water across the pathways.



We would like the following options to be considered and a quote provided for both options.

# a) Existing drain channels under ground

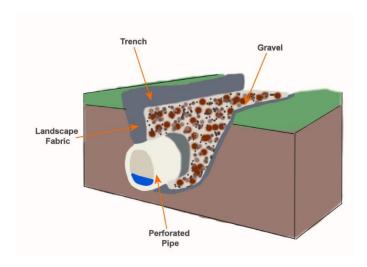
The plans show there is a drain outflow from the lake that runs underground from the lake, this runs through the play area and out into the wider park area. We would like to consider additional drainage pipes underground connecting to the existing drain system to drain surface water away.

#### b) Existing drain channels underground to the North

The plans show there is a drainage system to the north of area 1 that flow west to the car park end of the park. We would like to consider additional drainage pipes underground connecting to the existing drain system to drain surface water away.

#### c) Soakaway

Pipes or a French drainage system to be installed leading to a soakaway.





# 3. Area 2 Kingsgate Park Play Area

The larger grass area becomes waterlogged for long periods, this impacts the parks users that want to use the equipment in the play area. We recently completed a play area refurbishment project which has increased the footfall to the in play area causing the waterlogged areas to worsen due to boggy ground conditions.



We would like the following options to be considered and a quote provided.

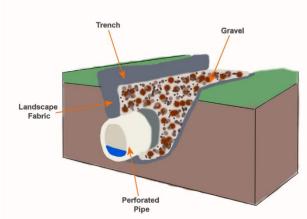
## a) Existing drain channels under ground

The plans show there is a drain outflow from the lake that runs underground from the lake, this runs through the play area. we would like to consider additional drainage pipes underground connecting to the existing drain system to drain surface water away.

#### b) Soakaway

Pipes or a French drainage system to be installed leading to a soakaway.





# 4. Additional information to be included

- a) If any permissions are required to be included in the tender i.e. Wessex Water
- **b)** Detailed plans, if possible, of the drainage system including materials.
- c) Timeline of works including possible start date.
- d) Risk assessment and method statements to be provided.