



**Happy Drains Ltd**

**Unit 12B Chalex Industrial Estate, Manor Hall Road, Southwick, BN42 4NH**

**Tel: 0800 849 8099 Email: [service@happydrains.co.uk](mailto:service@happydrains.co.uk)**

Ref: C1008600

Date 2023-06-14

Max Stevens

Hillingdon Court Park Pavillion

Parkway

Uxbridge

UB10 9JX

**Site Address: Hillingdon Court Park Pavillion , Parkway, Uxbridge, UB10 9JX**

### **1. DESCRIPTION OF PROPERTY**

Commercial

### **2. DRAINAGE SYSTEM**

The pipework surveyed is a Foul and Surface drainage system, access via Inspection chamber. The pipework is circular, in Various in diameter and is of VC pipe material. Further specific variations will be in the report content as found.

### **3. SHARED**

We have surveyed the Private drainpipes

The foul drains are connected to the main sewerage system.

Company No: 08267396  
Registered office:  
100 Church Street  
Brighton, East Sussex  
BN1 1UJ





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#### **4. CIRCUMSTANCES**

Task type: Drain survey

#### **5. SUMMARY**

The defects noted are in the attached report.

#### **5. Observations**

To carry out CCTV Survey to outfalls to both Foul and Surface water chambers as instructed. The foul line had roots, mortar and mass stone deposit build up. The interceptor trap and channel also had a build up of stones. Upstream there was a continuous flow of water and suspect it may be ground water entering the system. The surface water system we had to abandon the run due to mass silt deposit build up and pipe size. Due to the associated deposit build up we were unable to fully obtain the complete structural integrity of the pipework and recommend sections cleaned and resurveyed. Section 2 will require vacuum, tanker and main line CCTV unit due to 300mm diameter pipe. Access to water required for cleaning purposes.

#### **6. Quotations and Specification of Repairs**

To attend the above site and provide skilled crew, labour, plant, and equipment to:-

##### **\* Repair 1 Section/s 2**

Main Line Crawler CCTV Surveys 4 hours

##### **\* Repair 2 Section/s 1**

CCTV including Jetting (max pipe dia 150mm) 2 hours

##### **\* Repair 3 Section/s 2**

High-volume 'City Flex' vacuum tanker/high pressure jetting unit 4 hours

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The following method will be applied ( for physical repairs only, excluding jetting works only): -

To undertake the works on the defectives section(s) of pipework as described above to maximise flow.

High-pressure jet the drainage to clear loose debris in preparation (if appropriate for the repair)

Carry out a full post-installation CCTV survey when a new section of pipe or liner is installed

**We would be pleased to carry out these works for the sum of £1695.0 + VAT**

All repair debris to be removed from the site, and the site left in a clean and clear condition

Water Supply and access to be provided by the client for installation purposes.

## **7. COST SAVING**

Any proposed repair methods are specially selected, as the most cost-effective method and expedient to rectify the defects noted.

## **8. GUARANTEE**

Please note that all repair works proposed are guaranteed for up to 5 years for repairs, and our guarantee does not affect your statutory rights.

Due to the nature of working underground, it is not possible to state that there will be no further damage discovered. Once the repairs commence, if this occurs, we will make all efforts to mitigate the costs and seek authority through the proper channels before carrying out additional repairs.

Please ensure that appropriate access to water and electricity provided on-site to complete the repair (the engineer will confirm these details with you). If you require more information or wish to discuss this matter, please contact us.

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Yours sincerely

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