

Upper Campfield

Quote/Recommendations on site drainage

UCREYE-EXMH5

Supply Jetting unit to clean debris from run and re-CCTV survey. **(See Item 'Jetting Unit' Below)**

RWP1-Main

Excavate through concrete and ground to expose drain just downstream of gully. Cut access hole into top of drainage to allow for lining of drain. Install 2 x 100mmx500mmm Isolated Liners over faults at 0.64m and 2.29m. Re-set top of pipe and secure with cement mix. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£1,750 +VAT**

RWP3-Main

Excavate through concrete and ground to expose drain just downstream of gully. Cut access hole into top of drainage to allow for lining of drain. Install 1 x 100mmx500mmm Isolated Liners over faults at 0.3m. Re-set top of pipe and secure with cement mix. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£1,350 +VAT**

RWP5-Main

Excavate through concrete and ground to expose drain just downstream of gully. Cut access hole into top of drainage to allow for lining of drain. Install 4 x 100mmx500mmm Isolated Liners over faults at 1.82m, 3.43m, 3.76m, 4.44m and 6.18m.. Re-set top of pipe and secure with cement mix. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£2,650 +VAT**

RWP8-Main

Excavate through concrete and ground to expose drain just downstream of gully. Cut access hole into top of drainage to allow for lining of drain. Supply Jetting Unit to clean debris from run. **(See Item Jetting Unit Below)** Install 2 x 100mmx500mmm Isolated Liners over faults at 0.64m and 2.29m. Re-set top of pipe and secure with cement mix. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£1,750 +VAT**

RWP10-Main

Excavate through concrete and ground to expose gully and up to 1m section of drainage to allow for lining of drain. Install 2 x 100mmx500mmm Isolated Liners over faults at 3.17m, 4.14m and 4.41m. Replace gully and drainage in new 100mm plastic. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£1,900 +VAT**

RWP11-Main

Excavate through concrete and ground to expose gully and up to 1m section of drainage to allow for lining of drain. Install 3 x 100mmx500mmm Isolated Liners over faults at 2.51m, 3.71m, 3.95m and 4.65m. Replace gully and drainage in new 100mm plastic. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£2,350 +VAT**

RWP13-Main

Excavate through concrete and ground to expose gully and up to 1m section of drainage to remove fault at 0.57m. Replace gully and drainage in new 100mm plastic. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£1,150 +VAT**

RWP14-Main

Excavate through concrete and ground to expose up to 1m section of drainage to replace in new 100mm plastic where CCTV survey found the fault at 1.22m. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£1,100 +VAT**

RWP2-Main

Excavate through concrete and ground to expose gully and up to 1m section of drainage to allow for lining of drain. Supply Jetting unit to clean debris from run (See Item Jetting Unit Below). Install 3 x 100mmx500mmm Isolated Liners over faults at 4.18m, 4.73m, 5.12m and 6.43m. Replace gully and drainage in new 100mm plastic. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£2,350 +VAT**

RWP4-Main

Excavate through concrete and ground to expose up to 1m section of drainage to replace in new 100mm plastic where CCTV survey found the fault at 3.39m. Carry out jetting and CCTV survey to investigate run further. Quote for any further work required. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£1,100 +VAT**

RWP16-Main

Excavate through concrete and ground to expose gully and up to 1m section of drainage to allow for lining of drain. Install 1 x 100mmx500mmm Isolated Liners over faults at 2.84m. Replace gully and drainage in new 100mm plastic. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£1,550 +VAT**

RWP6-Main

Excavate through concrete and ground to expose gully and up to 1m section of drainage to allow for lining of drain. Install 2 x 100mmx500mmm Isolated Liners over faults at 2.84m and 8.01m. Replace gully and drainage in new 100mm plastic. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£2,000 +VAT**

RWP17-Main

Excavate through concrete and ground to expose gully and up to 1m section of drainage to allow for lining of drain. Install 2 x 100mmx500mmm Isolated Liners over faults at 1.61m, 4.19m and 4.47m. Replace gully and drainage in new 100mm plastic. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£2,000 +VAT**

RWP7-Main

Excavate through concrete and ground to expose gully and up to 1m section of drainage to allow for lining of drain. Install 1 x 100mmx1m Isolated Liner over faults at 1.68m and 2.11m. Replace gully and drainage in new 100mm plastic. Backfill using excavated material and reinstate surface. Remove waste from site and leave areas clean and tidy as found. **£1,550 +VAT**

EXMH02-EXMH04

Supply Tanker Jetting Unit to remove deposits from run (**See item Jetting Unit**). Install 3 x 150mmx500mm Isolated Liners over faults at 0.47m, 2.12m, 2.29m and 11.96m. **£1,650 +VAT**

EXMH02-EXMH03

Install 3 x 150mmx500mm Isolated Liners over faults at 2.26m, 6.29m and 7.93m. **£1,650 +VAT**

EXMH02-EXMH01

Install 3 x 225mm Isolated Liners over faults at 5.97m, 6.94m and 13.44m. **£2,250 +VAT**

EXMH04-RE3

Supply Tanker Jetting Unit to remove deposits from run **(See item Jetting Unit)**. Supply Mechanical Rehabilitation Unit to remove attached deposits **(See item Mechanical Rehabilitation Unit)**. Install 2 x 150mmx500mm Isolated Liners over faults at 13.51m and 17.61m. **£1,100 +VAT**

EXMH04-Pipe A

Supply Jetting Unit to clean deposits from run. **(See item Jetting Unit below)**

EXMH04-RE1

Supply Jetting Unit to clean deposits from run. **(See item Jetting Unit below)**

RWP15-Main

Install 2 x 100mmx500mm Isolated Liners over faults at 0.28m and 1.63m. **£900 +VAT**

EXMH01-EXMH02

Install 3 x 225mmx500mm Isolated Liners over faults at **£2,250 +VAT**

EXMH01-EXMH05

Install 1 x 150mmx500mm Isolated Liner over fault at 8.03. **£550 +VAT**

EXMH01-Main

Install 1 x 225mmx500mm Isolated Liner over fault at 1.3m. **£750 +VAT**

EXMH03-RE04

Supply Jetting Unit to clean deposits from run. **(See item Jetting Unit below)**. Install 4 x 150mmx500mm Isolated Liners over faults at 3.89m, 5.74m, 6.71m and 9.14m. **£2,200 +VAT**

EXMH03-RE02

To excavate through concrete and ground to a depth of no more than 1m to expose drain between 3.2 and 5.2m where the CCTV survey revealed a collapsed drain and a defective junction. Replace 2m section in new 150mm plastic. Backfill using excavated material and reinstate concrete surface. Remove waste from site and leave areas clean and tidy as found. **£2,350 +VAT**

Tanker Jetting Unit

To supply Tanker Jetting Unit to site would be **£700/Day +VAT**

Mechanical Rehabilitation Unit

To supply the Mechanical Rehabilitation Unit to site would be **£900/Day +VAT**

Access Covers

To cut and break out existing broken or missing access covers and replace with new galvanised lids and if required riser inserts. Reset lids and concrete set into place. Make good to surrounding edges. Remove waste from site and leave areas clean and tidy as found. **£450 +VAT**
Per Cover 9nr = £4050

Excavation of concrete is based on a total thickness of no more than 200mm. If the concrete exceeds this thickness, additional time to break out will be charged accordingly as an extra to quoted amount.

I would say roughly 2 days for Jetting unit and 1 day for Mech Rehab Unit but due to the unpredictability of removing attached deposits this may change and require more time..

Total £47,000 net