

Evidence of some minor root ingress into culvert upstream of blockage.
System to be monitored during future rainfall to assess performance.

300x300mm stone culvert to watercourse.

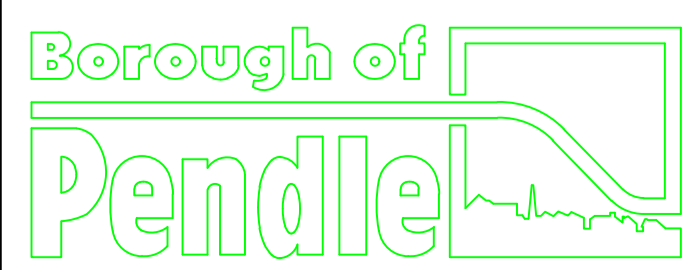
Manhole on Colne Road surcharged following release of water from upstream.
Change of material from clay pipe to stone culvert at this manhole. Suspected collapse of stone culvert near property boundary.
LCC to monitor and install overflow pipe as indicated if necessary.

Surface water drainage system from Clarkson Close connected into culvert via manhole at this location.

Root cutting and removal undertaken by LCC by excavation through footway.
Service crossing through culvert discovered.
Backed up water released by jetting. System now operating normally.

Route of possible future overflow pipe if required.

750mm dia culvert to watercourse.



Housing, Health & Engineering Services
Manager: Peter Atkinson BSc (Hons) DipT CEng MICE MCIHT
 Town Hall, Market Street, Nelson. BB9 7LG
 Tel: (01282) 661661 Fax: (01282) 661068

PROJECT:
 Drainage investigation - Reedley Drive

DESCRIPTION:
 LCC jetting and investigation works.

DRAWN BY: G A
FILE REF: LD / 22 / 16

CHECKED:
SCALE:

DATE: 13 February 2023
DRAWING NUMBER: E0625D / 2B