

FW: Falling Foss

Laura Gibbons <Laura.Gibbons@arun.gov.uk>

Thu 04/04/2019 07:51

Cc: Paul Cann <Paul.Cann@arun.gov.uk>

Hi Mike,

Thank you for providing the layout plan. The plans are okay. If you could send the details through to planning formally with a discharge of condition application. The following additions should be made to the plans: pipe diameters detailed, a note stating that the infiltration crate will have a level base, and a note stating that all pipes in non-trafficked areas where cover depths are less than 0.9m will have 150mm concrete bed and surround.

Please ensure you provide the infiltration and groundwater monitoring results with the layout and cross section plans.

I will ask my colleague Paul Cann to inform you if any further details are required for the ordinary watercourse consent.

Thanks,

Laura Gibbons, MEng, GMICE
Engineer (Drainage & Coastal)

Laura Gibbons | Engineer (Drainage & Coastal), Engineering Services, Arun District Council | Location: First Floor, Arun Civic Centre, Maitravers Road, Littlehampton, BN17 5LF
Internal: 37818 | External: +44 (0) 1903 737818 | Fax: +44 (0) 1903 710018 | E-mail: laura.gibbons@arun.gov.uk
Arun is Working in Partnership with Chichester District Council
Visit Arun's web site at <http://www.arun.gov.uk/> and www.chichester.gov.uk



Save the environment - think before you print.

From: Laura Gibbons

Sent: 25 March 2019 14:13

Subject: Falling Foss

Hi Mike,

I am happy for the tank to be 4x3m if required. The tank will need to be 400mm deep, with a level base, and a high level outgoing pipe connecting to an outfall at the ditch.

The outfall will need to be similar to the drawings you previously provided, I will ask my colleague for any further comments he has on these. I would note that any pipe laid at a depth less than 900mm in garden areas still requires 150mm concrete bed and surround.

If you could please draw up a plan showing the location of the infiltration tank, incoming pipework with a catchpit (minimum 300mm sump depth), outgoing pipe work, location of outfall. Invert levels and cover levels should be provided on this plan.

If you could also provide a construction detail drawing of the infiltration system.