

Project Number: 25-0320

Project Title: Land West of Shilton Road, Earl Shilton

Client: Giles Stanley Ltd

Location: Shilton Road, Earl Shilton, Leicestershire

Date: 18/03/2026

Prepared By: TH

Checked By: MG

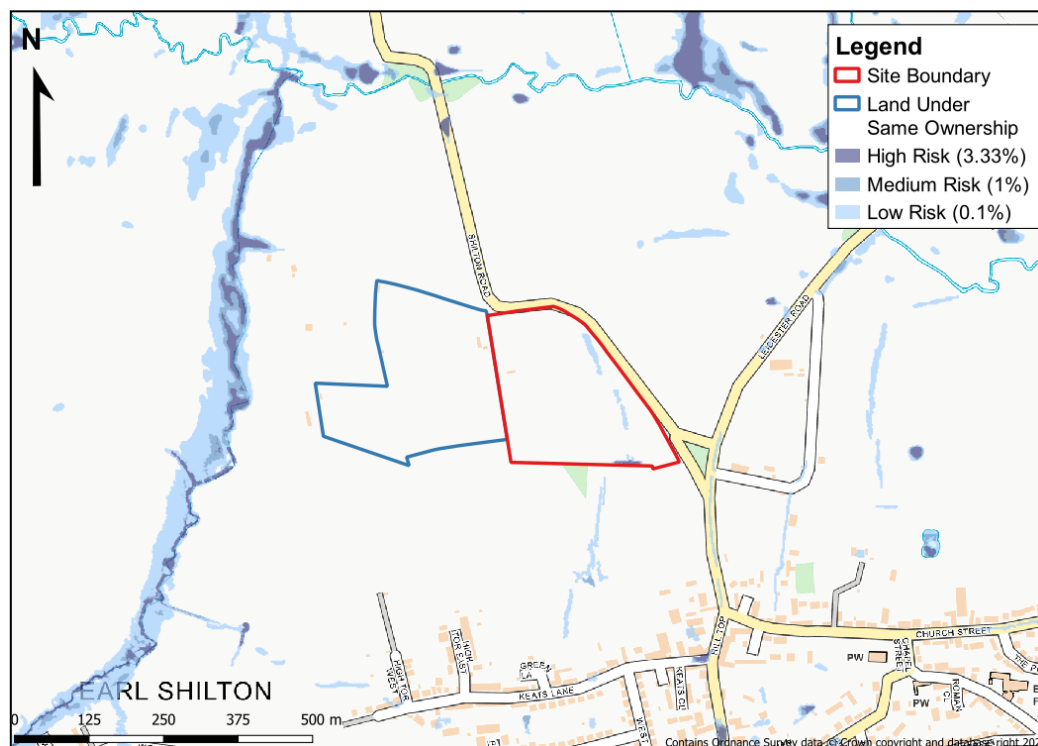


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In relation to planning application 25/01161/OUT, Leicestershire County Council as Lead Local Flood Authority (LLFA) have requested additional information regarding the flood risk assessment and drainage strategy for the proposed development. The points raised by the LLFA have been included below for reference, with our responses following each relevant point:

1. The Flood Risk Assessment (FRA) identifies the surface water flow path that passes through the south of the site. It is suggested that the flow path will be managed by the onsite drainage works post development. However, as the flow path originates off site the developer needs to ensure a clear area free from development is designated for this pathway and it does not enter the on-site drainage system.

The FRA was initially submitted prior to the updated surface water risk mapping. Since this update, the site is no longer indicated to be at risk of a surface water flow pathway running across the site (as shown below), and the only high-risk area shown now is along the southern edge of the site boundary. Only a minor amount of low-risk (0.1% AEP) surface water flooding is now indicated to be present within the rest of the site. This surface water risk is not significant and will be dealt with as normal as part of the proposed drainage strategy.



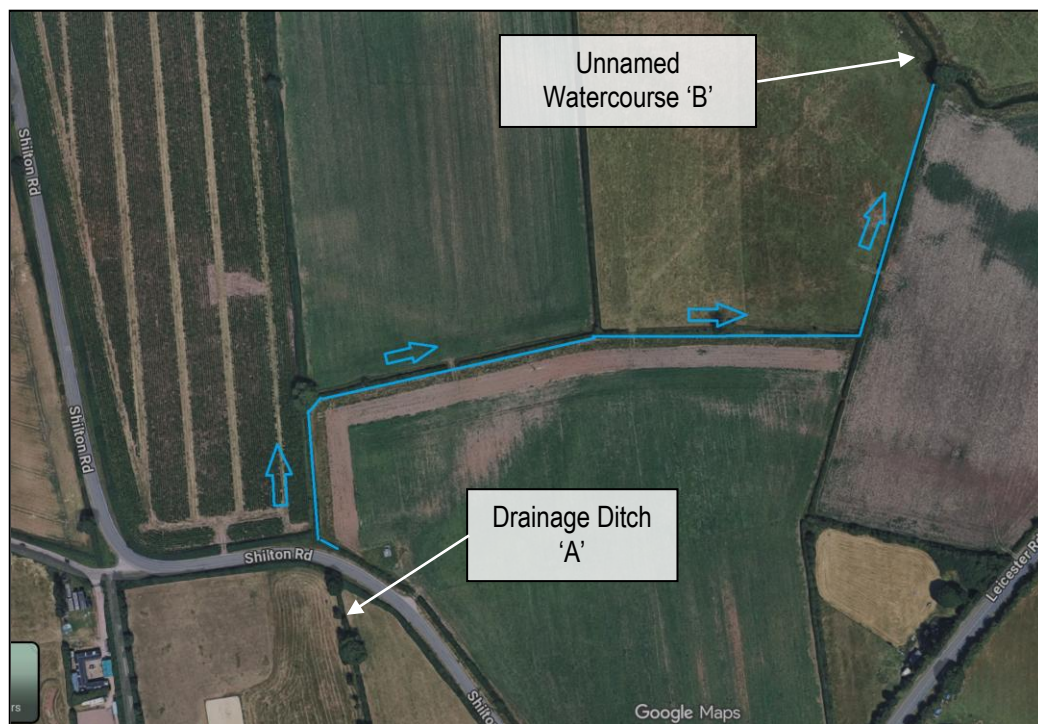
Managing Director: Carl J Hilton MSc BSc(Hons) CEng MStructE MAPM
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An updated Flood Risk Assessment (SRES-BSP-XX-XX-T-W-0001_P04_Flood_Risk_Assessment) has also been submitted which includes the latest surface water mapping to reflect the latest changes.

2. The onward connectivity of the ditchcourse has not yet been confirmed. The developer needs to confirm that the ditchcourse on site is connected to the wider surface water network before it can be confirmed that it is a suitable point of connection.

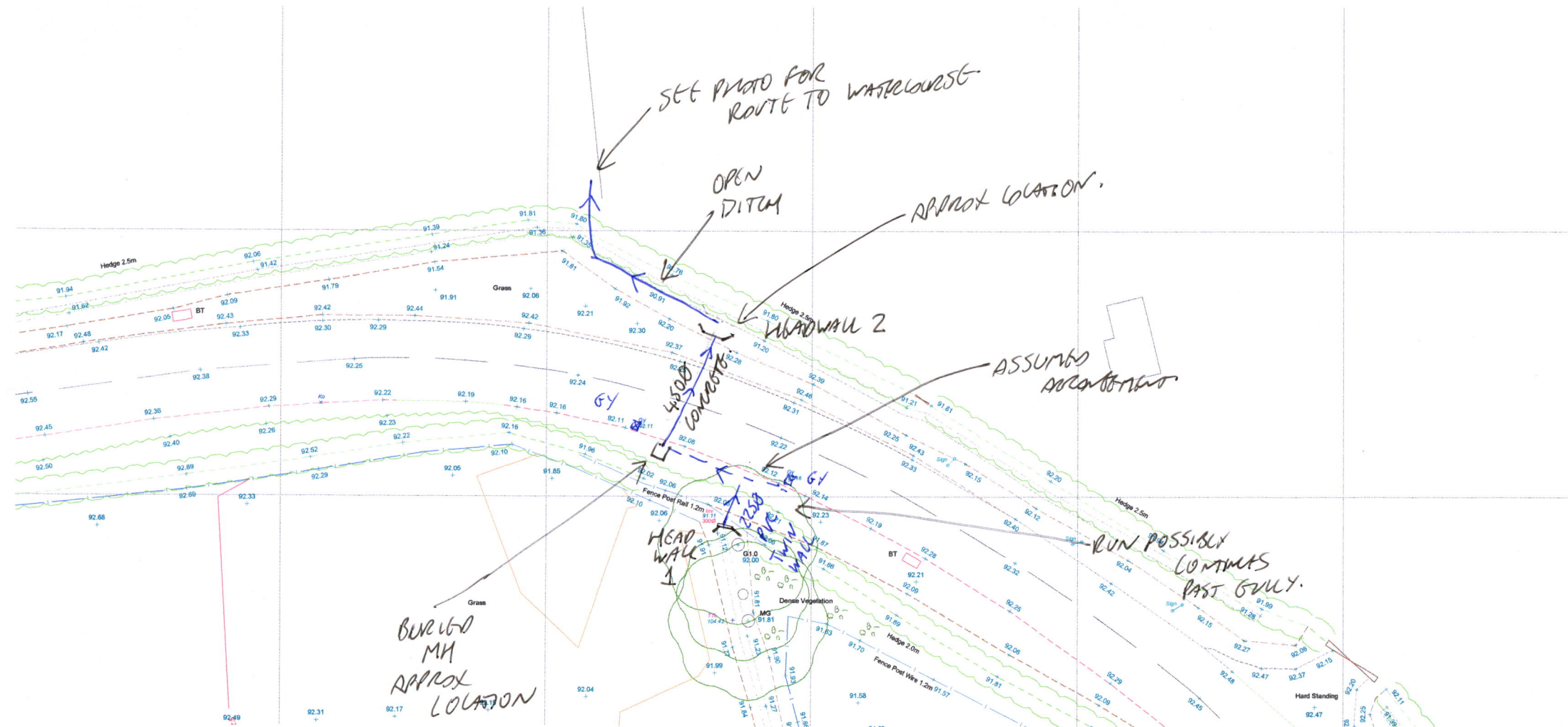
A CCTV survey of the ditch course has now been undertaken to confirm its outfall. This survey indicates that Drainage Ditch 'A' is culverted under Shilton Road to the north, via a 225mm PVC pipe and a 450mm concrete pipe, before re-emerging into an open ditch on the northern side of the road. This ditch is then shown to run north-east before eventually discharging into an ordinary watercourse (referenced in the Flood Risk Assessment as Unnamed Watercourse 'B') to the northeast of the site. The full CCTV report and associated sketch plan has been included in **Appendix A**.



Appendix A

CCTV Drainage Survey

10/3/26 - SKILTON RD, EARL SKILTON



INFO@AQUAJET LTD. CO.UK.

NB, CONNECTION FROM HEADWALL 1 TO 2
CONFIRMED BY DYE TEST.



Project

Project Name: 10MAR26 SHILTON RD

Project Description: 10MAR26 SHILTON RD

Project Date: 10/03/2026

Inspection Standard: MSCC5 Sewers & Drainage GB (SRM5 Scoring)

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Project Information

Project Name
10MAR26 SHILTON RD

Project Number

Project Date
10/03/2026

Client

Company: Giles Stanley Ltd
Street: Valley View Tugby
Town or City: Orchards Business, Tugby
County: Leicestershire
Post Code: LE7 9WE

Site

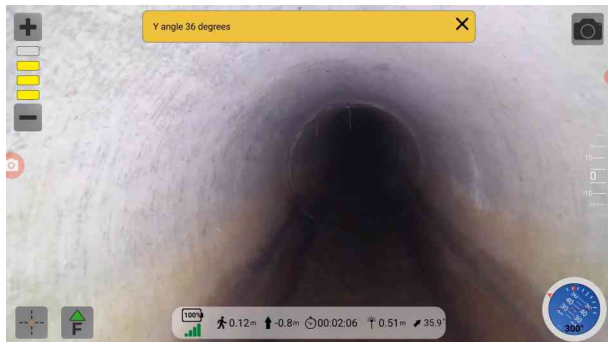
Street: Land west of Shilton Road
Town or City: Earl Shilton
County: Leicestershire

Contractor

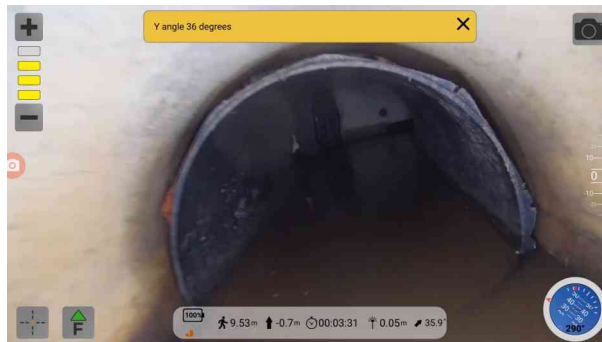
Company: Aqua-Jet Specialist Drainage Contractors Ltd
Contact: Eve Gidlow
Street: Yard 21, Hilton Industrial Estate, Sutton Lane
Town or City: Hilton
County: Derbyshire
Post Code: DE65 5FE
Phone: 01283 730333
Email: info@aquajetltd.co.uk

Section Pictures - 10/03/2026 - BURIED MHX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Upstream	BURIED MHX		



1, 00:00:05, 0.00 m
Water level, 5% of the vertical dimension, CONSTANT FLOW



2, 00:01:30, 9.53 m
Pipe material changes to polyvinyl chloride at this point



3, 00:01:30, 9.84 m
Water level, 20% of the vertical dimension



4, 00:01:39, 10.15 m
Survey abandoned, LIMIT OF SURVEY DUE TO DIAMETER CHANGE , MH IN VIEW