

# Drainage Investigation Report

Auger Ref:

102230.2.RTN



## Job Information

Client	Sedgwick International UK
Client ref	8767150
Visit date	18/05/2020
Report date	18/05/2020

## Job Summary

- ✓ CCTV survey undertaken. [Read more.](#)
- ✓ No drainage defects found. [Read more.](#)



# Job Information

## Overview

### Brief

Auger were commissioned by Sedgwick International UK to undertake drainage investigations following the customer reporting cracking to the building / subsidence at the property. The issue was noted to be external at the property.

## Findings

### Drain Survey

We carried out a CCTV survey of the below ground drainage system and from our survey, it was noted that there were no significant defects to the pipework.

We surveyed all 17 lines at the property and found there to be no issues which could be allowing the escape of water.

However, it should be noted that there is a RWP within the area of concern which is inaccessible. We have therefore been unable to survey this and confirm its condition or destination. This is currently located between the neighbouring property and the policy holders conservatory, with no form of access to maintain/repair.

We would therefore advise the customer to have this RWP re-routed into IC1. The above ground guttering would have to be realigned and the existing down-pipe capped off. These works would involve a large amount of betterment. Furthermore, as we have not confirmed any damage to the line, we believe these works should be completed on a private basis.

### Liability

From the results of our investigations, we do not believe that there are any issues which should be covered under policy terms.

We can confirm that there are no defects in the below ground drainage system and no evidence of any accidental damage.

## Recommendations

### Refer Back to Client

Our investigations revealed that there were no significant defects within the below ground drainage system which would be covered under policy terms.

It should be noted that the customer has made a claim of accidental damage to the underground drainage system serving the property. However, the cracking seen on the walls of the property may be subsidence and are outside the scope of works for a drainage claim. The customer may wish to make a separate subsidence claim as we cannot guarantee that our recommendations will prevent further structural damage to the property.

We will now refer the claim back to the client in order to progress.

## Other Photos

Fig 2.1: Buried IC2

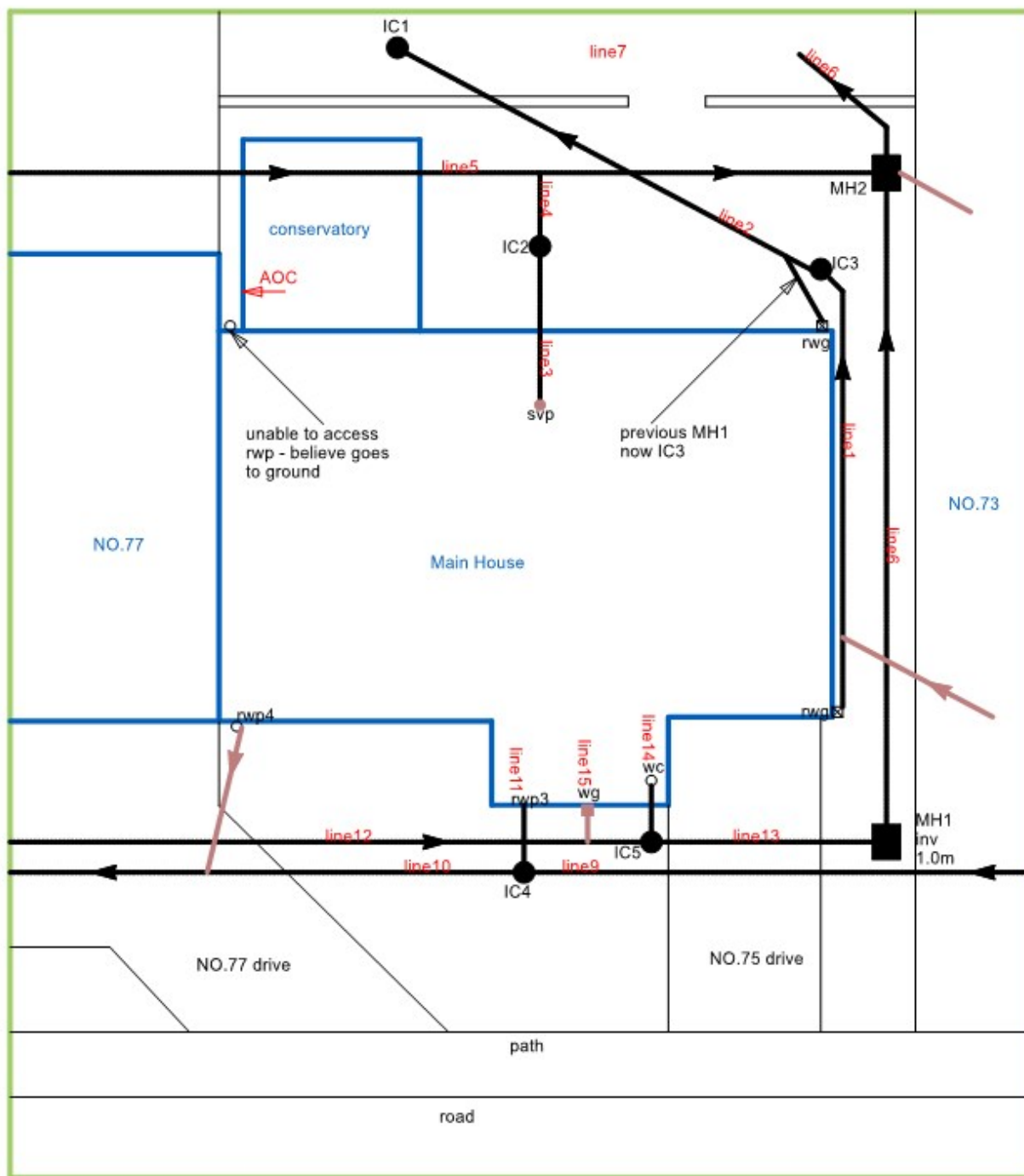


Fig 2.2: MH2



Fig 2.3: Location of IC3




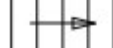





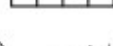















## FRONT OF PROPERTY

This drawing should be used for diagrammatic purposes only. Auger are not responsible or liable for any 3rd party works undertaken using the details outlined in this drawing. Confirmation of the drainage configuration can only be confirmed by excavation or detailed technical survey.

### LEGEND

	= Manhole		= Blockage		= Lines not camera surveyed		= Steps		= Trial hole		= Shrubs/bush
	= Inspection Chamber		= svp/w/c		= Lines camera surveyed		= Borehole		= Hedge		= Tree
	= Inspection Pot		= wg/fwg		= Assumed water mains feed		= Direction of flow				
			= rwp		= Walls		= Gate / door				
			= Fences		= Building Outline						