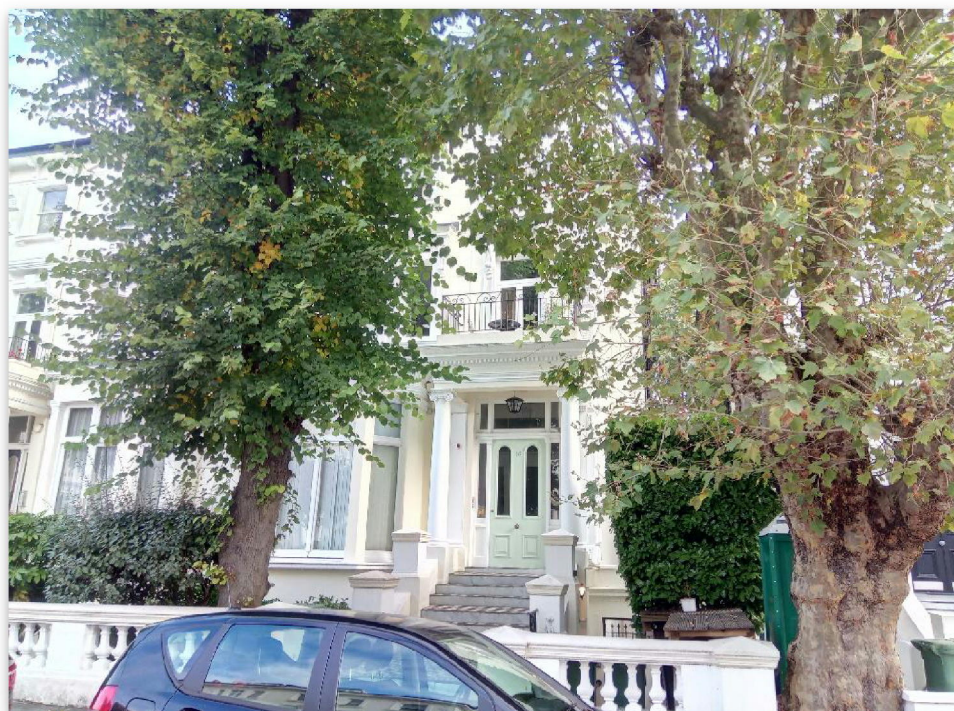


Site Investigation Report

Auger Ref:



Job Information	
Client	Crawford & Co
Client ref	[Redacted]
Visit date	12/09/2019
Report date	12/09/2019

Job Summary	
✓	2 trial holes undertaken. Read more.
✓	Requested soil samples taken. Read more.
✓	Requested root samples taken. Read more.



Job Information

Overview

Brief Auger were commissioned by Crawford & Co to undertake a site investigation within the area of concern at the property.

Photographs

Trial Hole 1

Fig 1.1: Trial Hole 1 Location



Fig 1.2: Trial Hole 1 Footing



Trial Hole 2

Fig 2.1: Trial Hole 2 Location



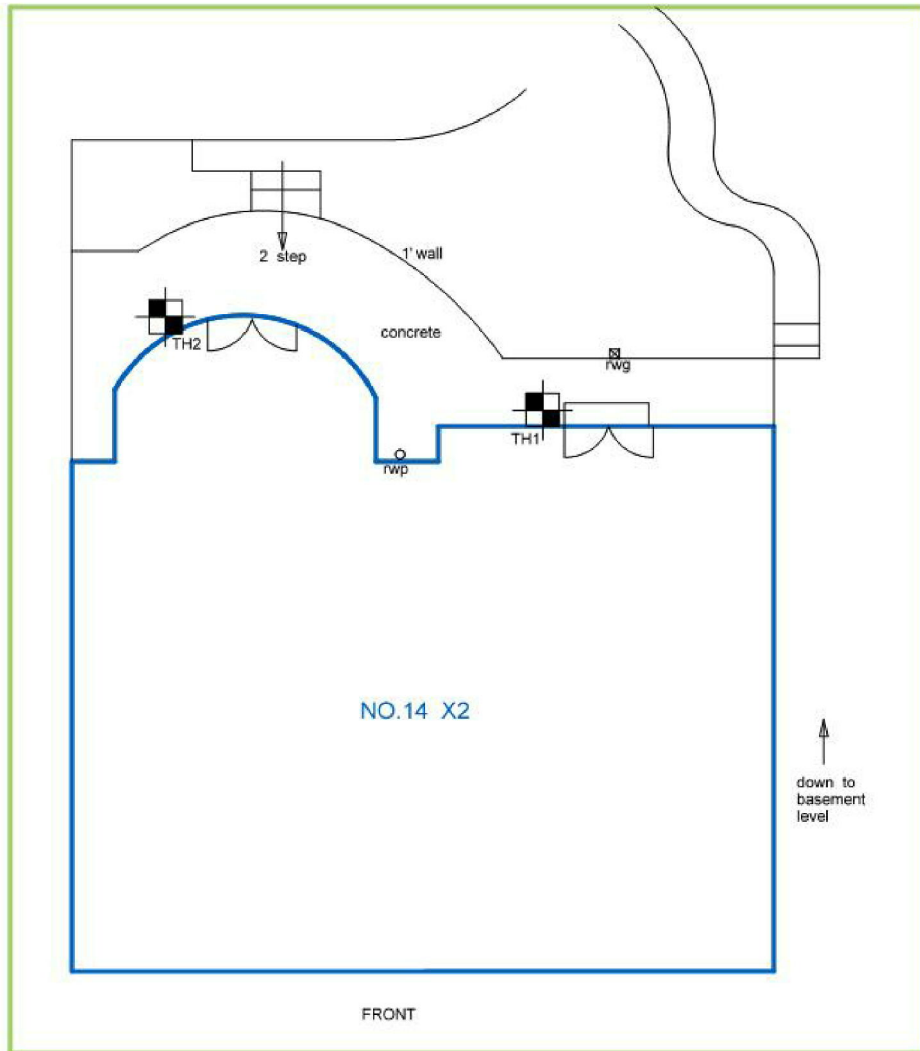
Fig 2.2: Trial Hole 2 Footing



Other Photos

Fig 7.1: Samples collected.





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. Continuation of the drainage configuration can only be confirmed by excavation or detailed technical survey.

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



Trial Hole Log No.1

Location: Rear RHS of house



Depth (m)	Symbolic Log	Strata Description	Insitu Tests		Soil Sample	Root Sample
			SV(19)			
0.0	<p>150mm</p> <p>Ground Level</p> <p>Concrete</p> <p>Brickwork</p> <p>Concrete</p>					
0.5		Moist Very Stiff Brown sandy fine to medium gravelly silty CLAY	130kpa		Soil @ 0.5m	Root @ 0.5m
1.0		Moist Very Stiff Brown sandy fine to medium gravelly silty CLAY	122kpa		Soil @ 1m	
1.5		Moist Very Stiff Brown fine to medium gravelly silty CLAY	130kpa		Soil @ 1.5m	
2.0		Moist Very Stiff Brown sandy fine to medium gravelly silty CLAY	130kpa		Soil @ 2m	
2.5		Moist Very Stiff Brown fine to medium gravelly silty CLAY	130kpa		Soil @ 2.5m	
3.0		TRIAL HOLE TERMINATED	130kpa			



Trial Hole Log No.2

Location: LHS of circular window



Depth (m)	Symbolic Log	Strata Description	Insitu Tests		Soil Sample	Root Sample
			SV(19)			
0.0		Ground Level Brickwork Concrete Concrete				
0.5		Moist Very Stiff Brown sandy fine to medium gravelly silty CLAY	120kpa		Soil @ 0.3m	
1.0		Moist Very Stiff Brown sandy fine to medium gravelly silty CLAY	128kpa		Soil @ 0.8m	
1.5		Moist Very Stiff Brown sandy fine to medium gravelly silty CLAY	126kpa		Soil @ 1.3m	Root @ 1.3m
2.0		Moist Very Stiff Brown sandy fine to medium gravelly silty CLAY	130kpa		Soil @ 1.8m	
2.5		Moist Very Stiff Brown fine to medium gravelly silty CLAY	130kpa		Soil @ 2.3m	
3.0		TRIAL HOLE TERMINATED	130kpa			