



## Site Investigation Report

**WHC reference: 8447**

### **Job information**

Client: Quest Gates

Client reference: QG1S1210326

Visit date: 2<sup>nd</sup> April 2025

Report date: 8<sup>th</sup> May 2025

## Job Summary



Address: 31 Copse Wood Way, Northwood, HA6 2TZ

### Services Utilised:



Trial Hole  
Actioned: Yes  
Number: 1



Drainage repairs  
Actioned: No



Borehole  
Actioned: No  
Number: 0



Root samples taken  
Actioned: Yes



Dynamic or Mackintosh probe  
Actioned: No  
Number: 0



Soil samples taken  
Actioned: No



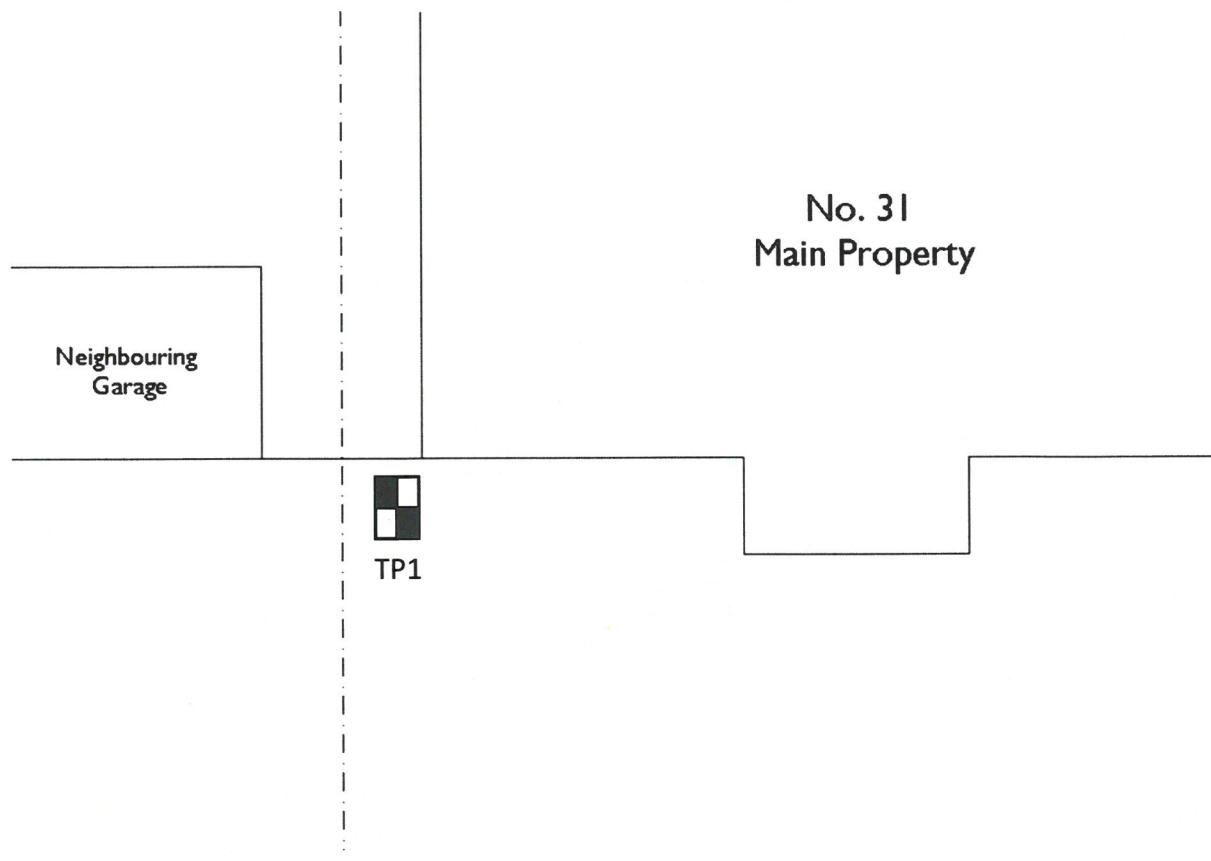
CCTV survey  
Actioned: No



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Read below

## Plans

### Site Plan:



### Key

	Datum Point		Combined Drains		Foul Pipe
	Dynamic Probe		Foul Drains		Storm Pipe
	Trial Pit		Storm Drains		Foul Gully
	Borehole		Unsurveyed Drains		Storm Gully
	Trial pit/BH		Property Boundary		Area of Damage

# Job Information

## Job Overview:

### **Brief**

William Hunt Consulting were commissioned by Quest Gates to carry out a site investigation within the area of concern, located at the front elevation of the property. Site Investigation to consist of 1No. Trial Pit to record presence of roots alongside Root Identification.

## Findings:

### **Trial Pit Records**

Trial Pit Details can be found in Appendix A, where in trial pit 1, roots were encountered at depths of 0.40m, 0.50m, 0.65m, 0.80m, 0.90m and 1.00m below ground level.

### **Root Identification**

Root Identification Results can be found in Appendix B, where in borehole 1, multiple Quercus (Oak) roots were identified at depths of 0.40m, 0.50m, 0.65m, 0.80m, 0.90m and 1.00m below ground level.

## Photographs

### Images:

**Photo 1 – Area of Works**



**Photo 2 – Trial Pit 1 Location**

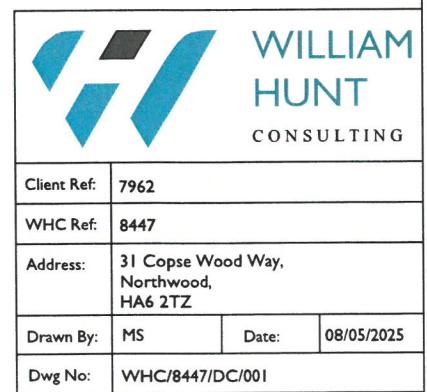
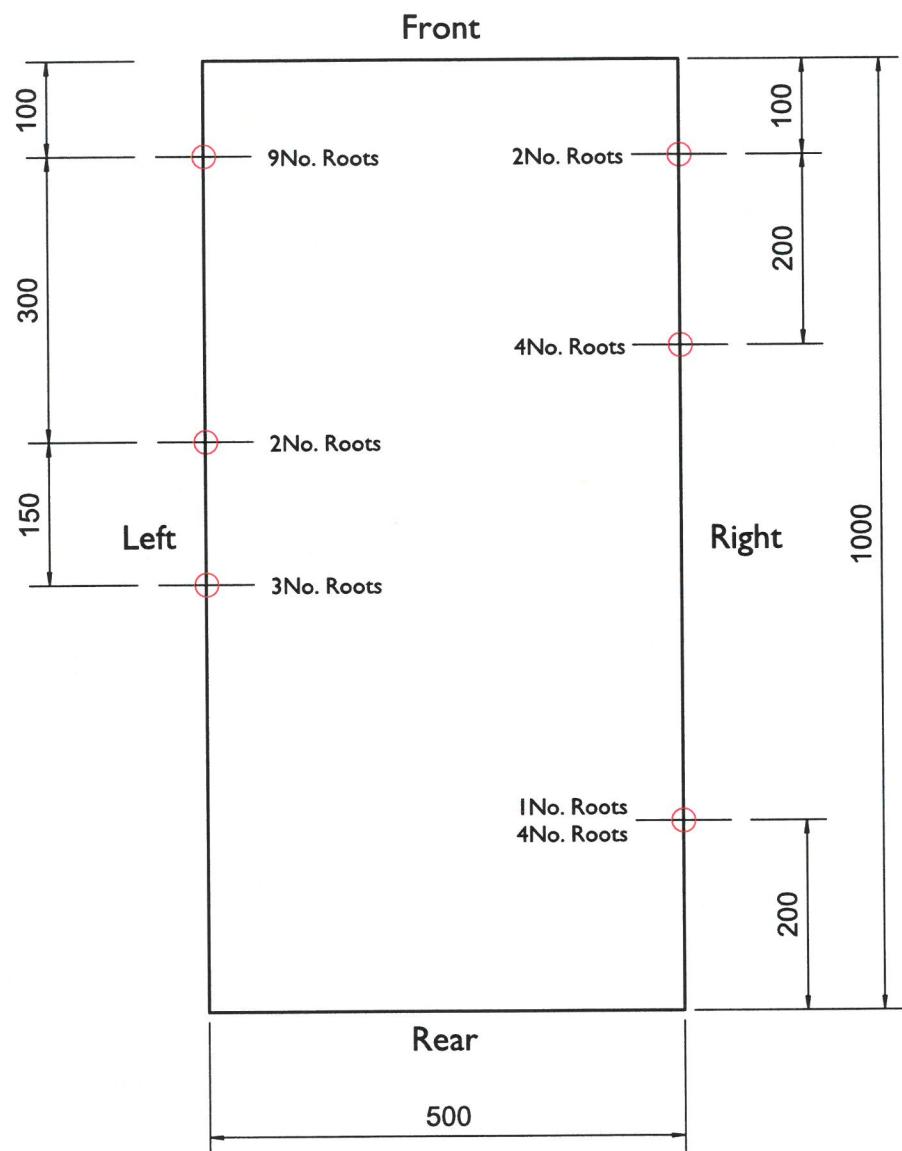


**Photo 3 – Trial Pit 1**

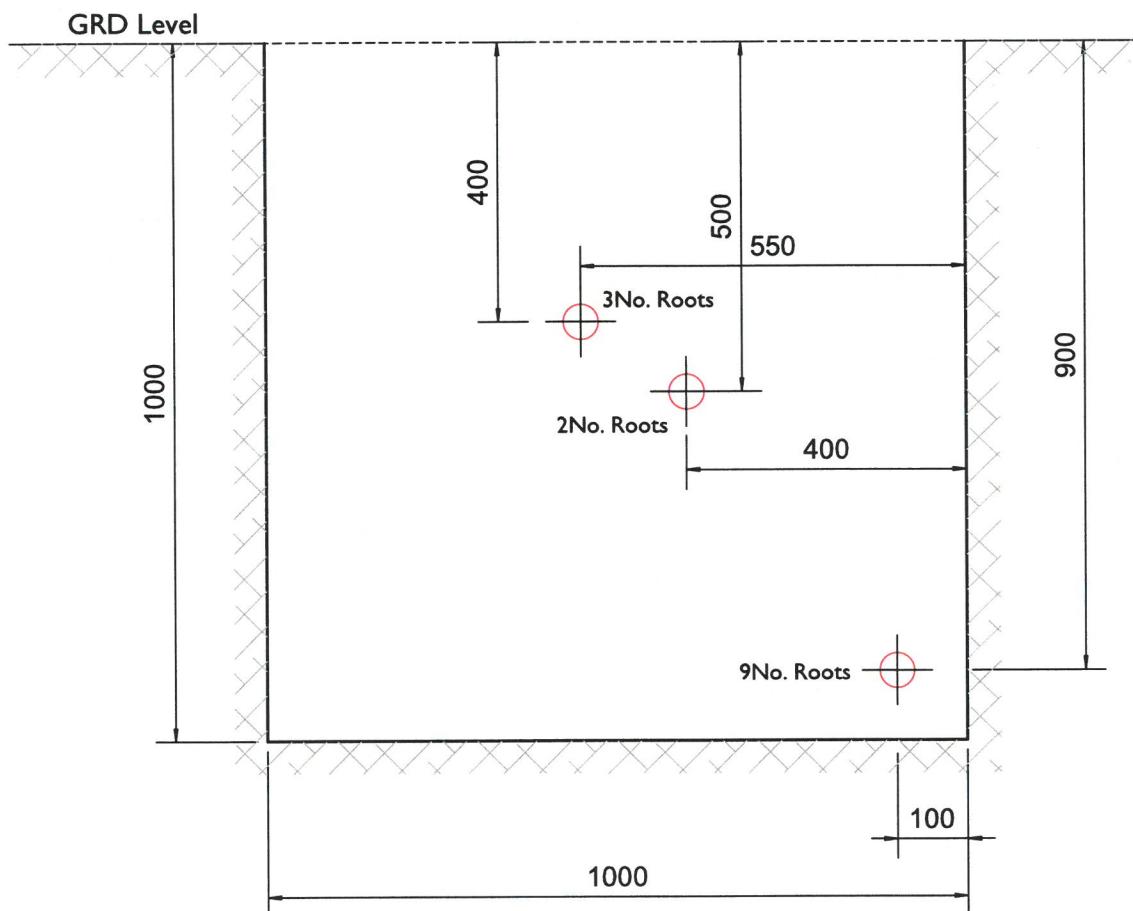


## Appendices

### Appendix A – Trial Pit Details

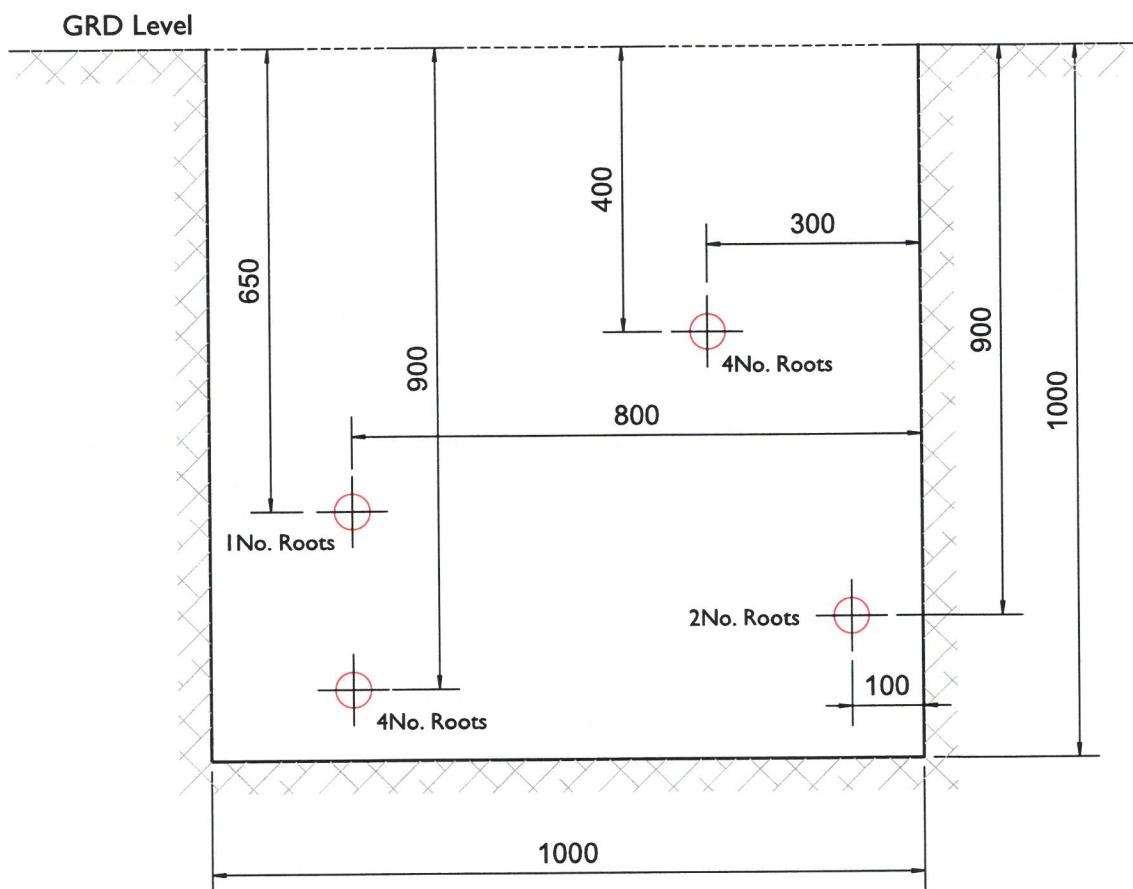


### Left Side Excavation



	<b>WILLIAM HUNT</b> CONSULTING
Client Ref:	7962
WHC Ref:	8447
Address:	31 Copse Wood Way, Northwood, HA6 2TZ
Drawn By:	MS
Date:	08/05/2025
Dwg No:	WHC/8447/DC/002

## Right Side Excavation



**WILLIAM HUNT**  
CONSULTING

Client Ref:	7962
WHC Ref:	8447
Address:	31 Copse Wood Way, Northwood, HA6 2TZ
Drawn By:	MS
Dwg No:	WHC/8447/DC/003

## Appendix B – Root Identification Results

### 31 Copse Wood Way, Northwood HA6 2TZ

The samples you sent in relation to the above on 11/04/2025 have been examined. Their structures were referable as follows:

<b>Root at 1000mm</b>	
1 no.	Examined root: QUERCUS (Oak).
<b>900mm depth/100mm from back</b>	
9 no.	Examined root: QUERCUS (Oak).
<b>Left side, 500mm depth/400mm from back</b>	
2 no.	Examined root: only 0.9mm in diameter. Referable to QUERCUS (Oak).
<b>Left side, 400mm depth/550mm from back</b>	
3 no.	Examined root: QUERCUS (Oak).
<b>Right side, 800mm depth/100mm from back</b>	
2 no.	Examined root: QUERCUS (Oak).
<b>Right side, 400mm depth/300mm from back</b>	
4 no.	Examined root: QUERCUS (Oak).
<b>Right side, 650mm depth/800mm from back</b>	
1 no.	Examined root: QUERCUS (Oak).
<b>Right side, 900mm depth/800mm from back</b>	
4 no.	Examined root: QUERCUS (Oak).



## Contact us

Need further information?

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