

Site Investigation Report

WHC reference: 8447

Job information

Client:	Quest Gates
Client reference:	QG1S1210326
Visit date:	2 nd April 2025
Report date:	8 th 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



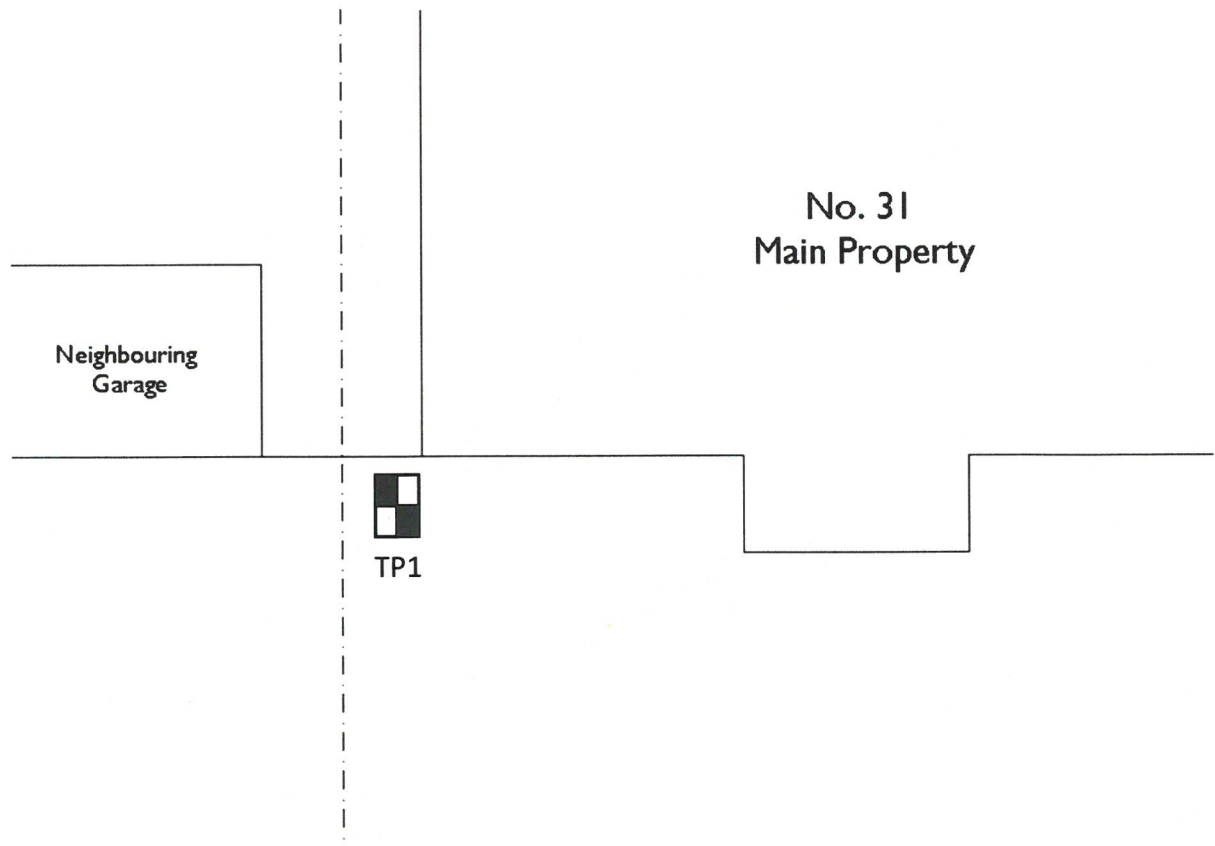
CCTV survey
Actioned: No



Contact us
Read below

Plans

Site Plan:



Key

	Datum Point		Combined Drains		Foul Pipe
	Dynamic Probe		Foul Drains		Storm Pipe
	Trial Pit		Storm Drains		Foul Gulley
	Borehole		Unsurveyed Drains		Storm Gulley
	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

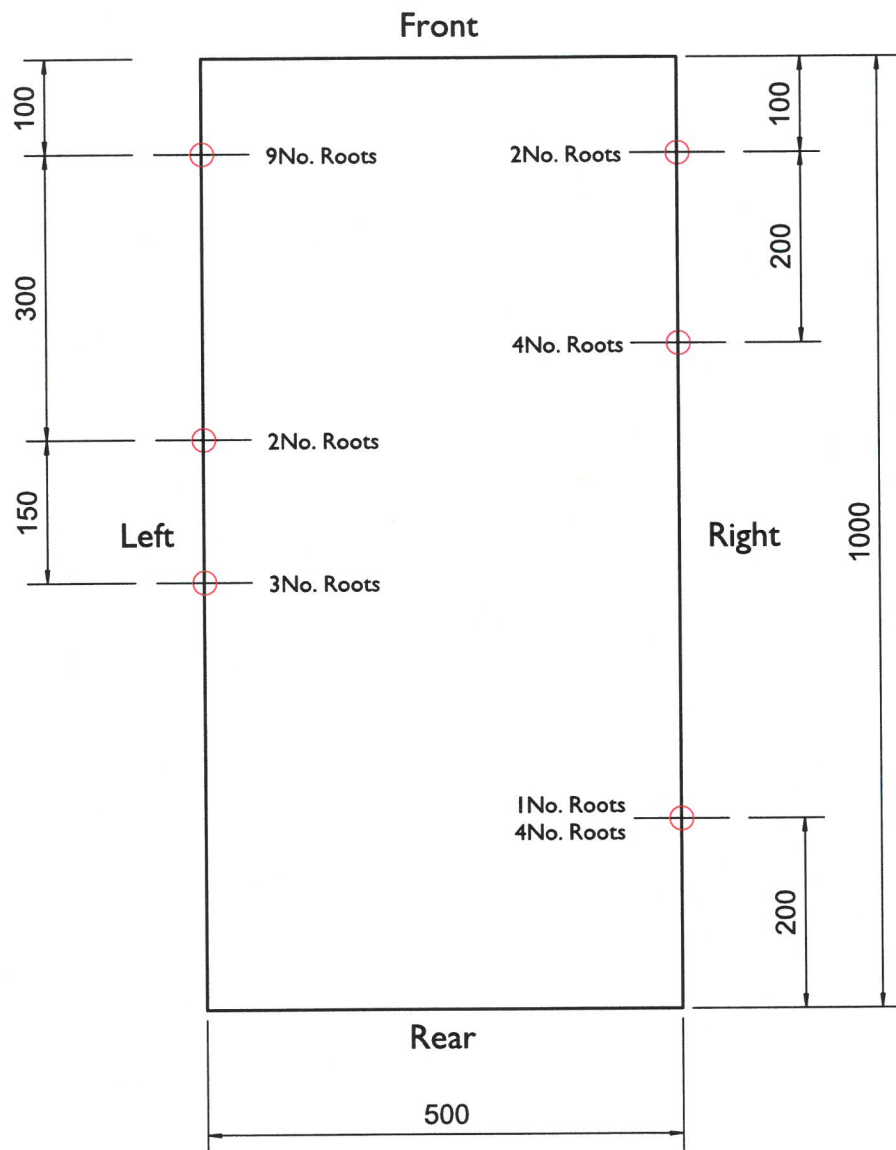


Photo 3 – Trial Pit 1



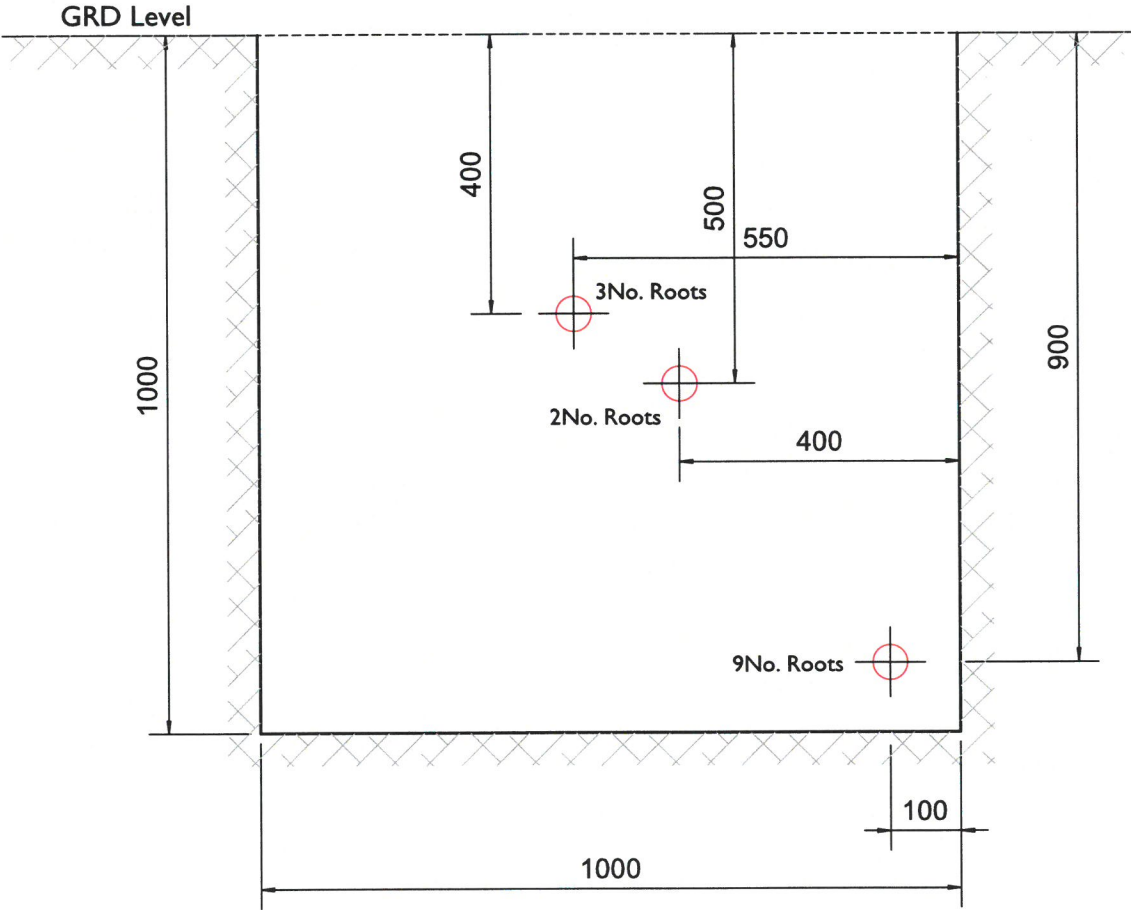
Appendices

Appendix A – Trial Pit Details



 WILLIAM HUNT 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/001

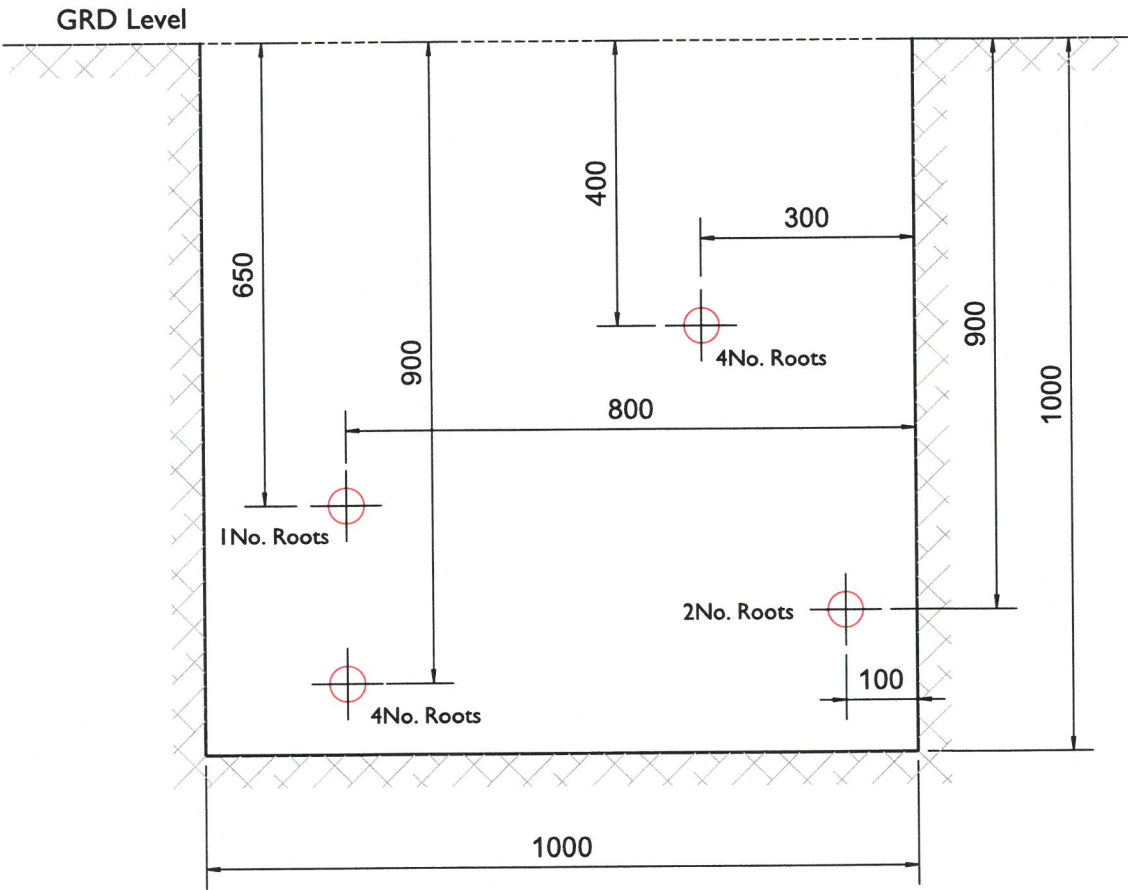
Left Side Excavation



**WILLIAM
HUNT**
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	Date:	08/05/2025
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:

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



Contact us

Need further information?

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