

Root Excavation Report

Whitestone House

Whitestone Lane,

London

Undertaken by

James Abbott

Arboraeration

5th-6th October 2016

## **Introduction**

Site Address: Whitestone House, Whitestone Lane, London NW3

5 Trial plots were excavated in the rear garden of the property. Plots were excavated using an air spade and manual digging tools.

## **Reason for trial pits**

Trial plots were excavated to determine the extent of trees growing to the sides of proposed excavations.

**Trial Pit Results – numbered and located as per plans supplied**

Trial Pit 1	2.8m Long, 0.3m Wide, 0.75m Deep 1x 80mm root 1x 45mm root 2x 20mm roots Large amount of fibrous roots
Trial Pit 2	2.5 m Long, 0.3m Wide, 0.75m Deep. 1x50mm root 1x25mm root
Trial Pit 3	1m long, 0.3m wide, 1m Deep Footings of wall 700mm below surface 3 roots over 30mm that had been severed where the contact the footings
Trial Pit 4	1.2m Long, 0.3m wide, 0.8m Deep No Roots
Trial Pit 5	1m long, 0.3m Wide, 0.75m Deep 1 x 30mm roots splitting to 2x20mm roots Mass of fibrous roots

**Further Information**

7 Cover boards were used on this site

**Photographic Evidence**

**Trial Pit 1**



Trial Pit 2



Trial Pit 3



Trial Pit 4



Trial Pit 5





Sketch Plan

