



Root identification  
Vegetation surveys  
Tree/Building investigations  
Plant taxonomy

# Richardson's Botanical Identifications

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*Your ref:* **46404-1-1-RRS**

*Our ref:* 73/4815

**Auger Solutions**  
**Scotia House**  
**Kelvinside, WALLASEY**  
**Merseyside**  
**CH44 7JY**

03/07/2014

Dear Sirs

**Belsize, 38-40 Belsize Park Gardens NW3 4NA**

The samples you sent in relation to the above on 25/06/2014 (received by us on 01/07/2014) have been examined. The structure was referable as follows:

TP/BH1, 0.7m

1 root: ACER (Maples, Sycamores). 6 further samples, not examined in detail appeared similar under low magnification. Alive, recently\*.

21 samples: unfortunately insufficient cells for identification.

TP/BH2, 0.6m

1 root: ACER (Maples, Sycamores). 11 further roots, not examined in detail appeared similar under low magnification. Alive, recently\*.

14 samples: unfortunately insufficient cells for identification.

I trust this is of help. Please call us if you have any queries; our Invoice is enclosed.

Yours faithfully

Dr Ian B K Richardson

\* Based mainly on the Iodine test for starch. Starch is present in some cells of a living woody root, but is more or less rapidly broken down by soil micro-organisms on death of the root, sometimes before decay is evident. This result need not reflect the state of the parent tree.

\*\* Try out our web site on [www.botanical.net](http://www.botanical.net) \*\*