



FAIRHAVEN NURSERIES  
TODDINGTON LANE  
LITTLEHAMPTON  
WEST SUSSEX  
BN17 7PP

For the attention of Rob Locke.  
BDB Design and Build Ltd,  
Unit 10,  
Sheffield 35A Business Park,  
Churchill Way,  
Chapletown,  
Sheffield.  
S35 2PY

25<sup>th</sup> May 2018.

Dear Rob.

**Reference: Worthing Audi: TPO Trees and associated areas.**

Thank you for time to discuss the issues with regards to the Tree protection areas and associated landscaping requirements on the above site.

As discussed in our meeting with the local authorities the following works will be required to assist with mitigation.

**Area 1: Tree No 1-Main entrance:**

Soil and debris have been placed in this area by the previous owners, to include a sleeper edging, raised and banked soil against the tree, debris and associated items that are all encroaching within the tree protection zone.

It is advised that these areas are cleared by hand to lower the soil levels and removal of all debris. All weeds to be treated accordingly with a Gallup Biograde Amenity Glyphosate Weed Killer prior to commencement of these works.

On completion of these preparation works the supplying and laying of a good quality top soil to a depth of 150mm or as appropriate to level all areas, however this must not encroach the levels required within the root protection zone around the tree.

The supplying of a suitable woven Terram, securing into position and laying of a bark mulch, raked to level falls

**Security hoops**

As per the original planning permission there is a requirement for a security hoop to be located and secured within the RPZ.

The size of the excavated hole is 400 to 600 deep x250x250wide.

A root barrier membrane can be installed to the holes within the RPZ if required.

It is proposed that the holes will be dug by hand to the suggested depth, securing of the security hoop and back filling with concrete.

All works to be carried out are within close proximity of the new kerb line with all works being monitored during the installation process.

Any fibrous roots would be pruned accordingly as above .

Any debris created to be removed from the area, back filled with good quality top soil and raked to falls.

All the above works are to be completed by the Landscape contractor and agreed with the local authority prior to commencement.



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### **Area 2: Tree No 2- Centre verge.**

Due to the excavations around this tree adjacent to the new kerb line, roots have been exposed and damaged that require sensitively pruning back to create a sharp clean cut. These works would be carried out using a root pruning saw with all debris being removed. On completion of these works a root protection membrane will be placed between the tree roots and the kerb/concrete prior to back filling all areas with clean, certified composted soil and gentle consolidation to level falls.

It is advised that these areas are cleared by hand to lower the soil levels and remove all debris. All weeds to be treated accordingly with a Gallup Biograde Amenity Glyphosate Weed Killer on completion of all remedial works.

All areas to be graded away from the tree by around 2 inches and raked to level falls.

On completion of all these preparation works the supplying and laying of a good quality top soil to a depth of 150mm or as appropriate to level all areas, however this must not encroach the levels required within the root protection zone.

The supplying of a suitable woven Terram, securing into position and laying of a bark mulch and raked to level falls.

The proposed landscaping within the RPZ to the front of the tree facing the A259 will be loosened by a hand fork, raked to level falls prior to the placement of all suitable composted soils to a depth of 250mm, however this must not encroach the levels required within the root protection zone around the tree.

### **Security hoops**

As per the original planning permission there is a requirement for a security hoop to be located and secured within the RPZ.

The size of the excavated hole is around 400 to 600 deepx250x250wide.

A root barrier membrane can be installed to the holes within the RPZ if required.

It is proposed that the holes will be dug by hand to the suggested depth, securing of the security hoop and back filling with concrete.

All works to be carried out are within close proximity of the new kerb line with all works being monitored during the installation process. Any fibrous roots would be pruned accordingly as above .

Any debris created to be removed from the area, back filled with good quality top soil and raked to falls.

All the above works are to be completed by the Landscape contractor and agreed with the local authority prior to commencement.



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**Area 3: Trees No 3 and 4 Corner of Roundstone Lane.**

Soil, block paving and associated debris have been placed in this area by the previous owners, banked soil against the tree and associated items that are encroaching within the tree protection zone.

It is advised that these areas are cleared by hand to lower the soil levels around the trees, removal all debris. Weeds to be treated accordingly with a Gallup Biograde Amenity Glyphosate Weed Killer prior to commencement of these works.

Areas to be graded away from the tree by around 2 inches or as appropriate so to prevent root damage and raked to level falls.

All block paving, sharp sand and mot type one to be removed carefully ,pulled away from the tree and within the RPZ by the use of a small 1.5ton machine and operator placed outside of the root protection zone.

All these works to be monitored by a banksman supplied by the landscape contractor.

Works to proceed only under supervision with careful monitoring to prevent tree root exposure at all times.

As discussed with the tree officer on site the areas are to be raised towards the trees so as not to disturb any tree roots within these areas.

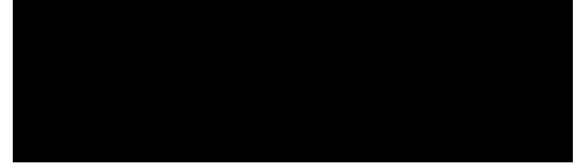
On completion of these preparation works the supplying and laying of a good quality top soil to a depth of 150mm or as appropriate to level all areas, however this must not encroach the levels required within the root protection zone around the tree.

All areas to be grassed as per landscape plans provided leaving a bark margin around the trees to prevent strimming damage moving forwards.

All the above works are to be completed by the Landscape contractor and agreed with the local authority prior to commencement.



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**Area 4: Landscaping to areas facing the A259 :**  
**Increasing density of new trees and shrub planting.**

To enhance the visual overall effect of the proposed landscaping scheme we would like to suggest that the overall scheme to the front elevation be increased by 15%.

This would allow for extra trees to be planted in group towards the Roundstone Lane junction, increased shrub planting to the front elevation to all areas and additional trees to be planted to screen the adjacent property.

*This additional planting however should take into consideration the visuals required by Worthing Audi, and would require careful planting as to reduce obstructions moving forwards.*

*All the above works are to be completed by the Landscape contractor and agreed with the local authority prior to commencement.*

If I can be of any further assistance please don't hesitate to either call or email me at any time.

Yours sincerely

**Lester G Haworth**

Mr L G Haworth – Managing Director