



Simon Elliott,
9 Farnaby Gardens, High Green,
Sheffield, S35 4FZ.

November 18th 2021.

Dear Simon,

Site at Hoylandswaine.

Tree protection method statement.

1. This project is fairly straightforward and after demolition there will be space for site works without any need for encroachment into the RPAs.
2. Before any site works commence the pruning works should be completed along with any other planned tree works.
3. Once tree work is complete the tree protection fencing should be erected. BS5837 requires fencing to be adequate for the site's activities. (See BS5837, section 6.2.) On a small project like this, signs stating "root protection area, no entry" are superfluous, although site workers should be made aware of the purpose of the fencing.

4.



Photograph 1 shows tree protection fencing adequate for this project. Site workers should be made aware of the fencing's purpose.

NB the foot blocks are entirely within the RPA and pinned to the ground to prevent casual disturbance. The diagonal braces are also pinned to the ground.

Photograph 1.

5. Once the tree protection fencing is erected, demolition can commence. I have appended a sketch plan showing the approximate position of the tree protection fencing. Its erection should be supervised by the project's arboriculturist and follow BS5837's 12 times the trunk diameter-rule.
6. All site operations should be conducted with a view to ensuring that no spillages take place where they might seep into the Root Protection Area (RPA). For example



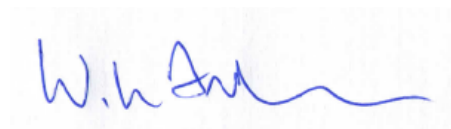
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machinery should not be washed where the waste water will affect trees. (eg. by seeping into the RPA.)

7. Also, machinery exhausts and the like should be directed away from overhanging or nearby branches, and obviously machinery should not be refuelled where spillages might pollute an RPA.
8. If any trees are found to need pruning beyond what has already been undertaken, this should be done by a properly qualified and experienced contractor.
9. If scaffolding and the like has to be erected above the RPA the care should be taken to ensure there are no spillages of mortar (and such-like) into the RPA. A protective membrane might need to be utilised but ideally spillages will be avoided. If necessary a temporary mulch (100 mm of woodchip) can be spread so that any spillages can be more easily removed later.
10. No materials of any sort are to be stored within the Root Protection Areas. On this site there is no need for any spoil or materials to be stored anywhere near the tree.
11. If while undertaking excavations for foundations and the like (outside the RPAs), any significant roots (larger than 25 mm diameter) are encountered, they should be cut cleanly with a sharp saw (not hacked off with a spade), and covered to prevent drying out or being affected by frost. If trenches have to be left open for a period, any exposed roots should be protected with damp sacking or perhaps loosely covered with a woodchip mulch.
12. It should be remembered that these precautions are not aimed merely at avoiding tree roots, but also at protecting the soil structure from compaction and contamination.
13. The tree protection fencing should not be removed until building work is complete.

I trust you will find this helpful.

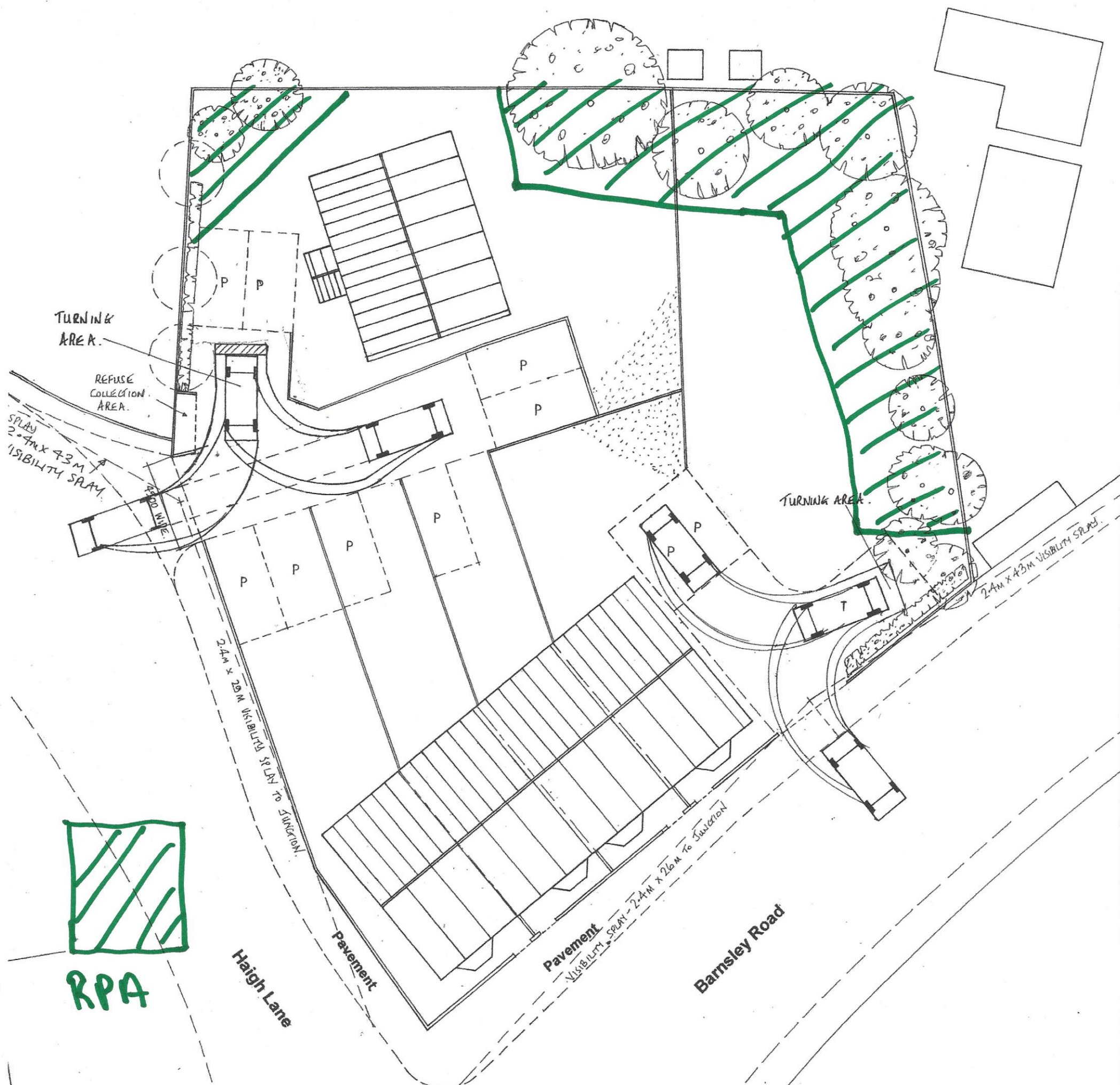
Yours faithfully,



W L Anderson. Dip.Arb(RFS). M Arbor A.

Enclosure: Sketch plan showing RPA positions. Not-to-scale, adapted from the site layout plan.

Cricket Field



Proposed Site Layout

Simon Elliott Associates

Planning & Development Consultants

Junction of Haigh Lane & Barnsley Road, Hoylandswaine.

Proposed Erection of 5 Dwelling Units.

Applicant: Mr A Platt – November 2020

Plan Scale - 1:200