

According to the LANDIS Soilscape interactive soils map (Cranfield Soil and Agrifood Institute 2024), the soil type in the area of the site is "Freely draining slightly acid loamy soils"

"Slowly permeable seasonally wet acid loamy and clayey soils" are present in the northwest of the adjacent field to Pera Tree Farm. (Cranfield Soil and Agrifood Institute 2024)

According to the Interactive Map on the Barnsley Metropolitan Borough Council website, trees T12, T13 and T14 are protected by a group TPO, (TPO reference number 12: G1.)

Pear Tree Farm is within a Conservation Area

Trees are referenced as T(n)
Groups are referenced as G(n)
Hedges are referenced as H(n)


RPAs (Root Protection Areas) are illustrated by grey hatched polygon areas

For groups the illustrated RPAs were approximated.
Crown spreads are illustrated by green, blue, grey or red outlines depending on the retention category of the tree, group or hedgerow.

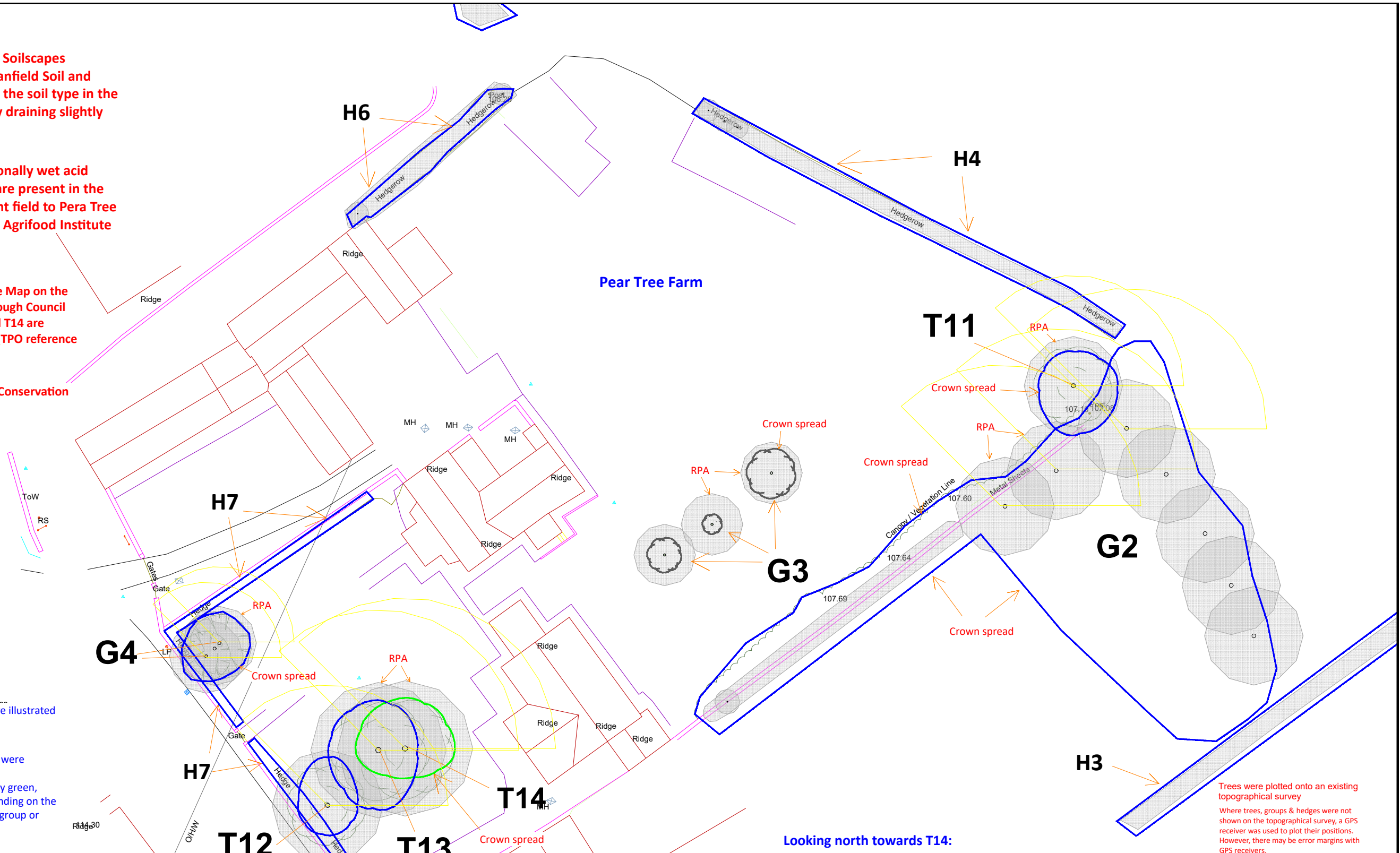
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Tree Constraints Plan 1:400, Land at Pear Tree Farm, Brierley, Barnsley S72 9JR

SCALE : 1 : 400	@ A3	DATE : 05/07/2024	
MAP FILENAME : TCP 1:400 A3- Land at Pear Tree Farm Brierley, Barnsley			

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Within RPAs of trees there must be no excavation, no soil piling, no storage of materials, no spillage of construction waste and no spoil thrown out on or near RPAs. The soil within RPAs must not be compacted.

The default position as outlined in BS5837:2012 is that all new development should be located outside of RPAs, and crown spreads of trees to be retained.

All new utilities and service runs need to be located outside of RPAs of retained trees.

Looking north towards T14:



Trees were plotted onto an existing topographical survey
Where trees, groups & hedges were not shown on the topographical survey, a GPS receiver was used to plot their positions. However, there may be error margins with GPS receivers.
Do not scale from these drawings. All measurements should be checked on site. If in doubt, ask.

Tree Number
Shading Arc
Root Protection Area
Crown Spread

Category 'A' Category 'B' Category 'C' Category 'U'

0 20m