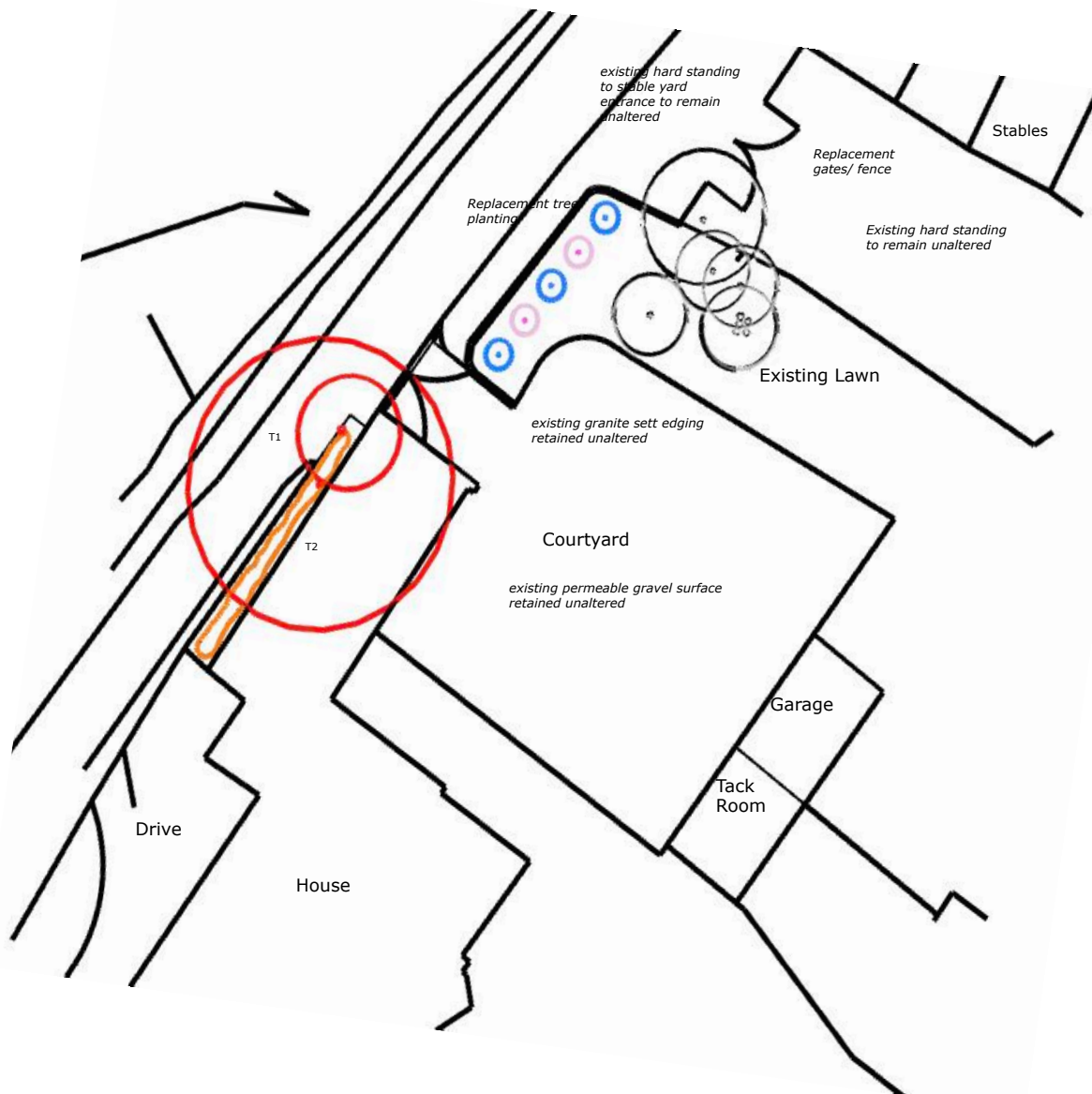




Site preparation-

Dig a square down to a depth of 400mm or 50mm below the rootball, and 200mm wider than the rootball.

Remove any stones larger than 50mm diameter and incorporate good quality peat free compost into the remaining soil in a ratio of 1:3 compost to soil.

Backfill the soil mix to the level of the base of the rootball.

Water plants throughout before removing from containers

Place tree in hole and check nursery point (level where first small roots show) is level with surface.

Remove tree if stakes are needed and secure at edges of hole.

Re insert tree, check trunk is straight, tease roots gently to encourage them to spread and backfill with the soil mix.

Consolidate and infill further if needed. Attach ties if staking.

Water thoroughly (roughly 5L per tree) and mulch with 100mm of good quality peat free compost or composted bark on top of planting hole.

Protect with chicken wire guards if in an area with rabbits or deer.

Aftercare-

Watering- Watering aids can be used for newly planted trees e.g. irrigation tubes or watering bags.

Water all trees for the first three years throughout the growing season.
April- May- 20L once a week if no rain,
June- September- 20L once a week,
increased to 60L per week in hot, dry spells.

Weeding and Mulching- weed regularly around the tree pit (at least 1.2m diameter vegetation free) to reduce competition and mulch 4* a year with good quality peat free compost or composted bark leaving a 10cm collar around the trunk.

Ties and Stakes- Adjust tree ties each Spring for first 3 years then stakes should be able to be removed.

Feeding- organic slow release fertiliser such as bonemeal can be used before mulching in early Spring

Formative Pruning- prune in dormant season (Nov- Jan), remove dead, diseased and damaged stems then remove any competing leaders to maintain correct form. Remove laterals in stages over the course of a few years.



Tree to be removed



Cornus kousa "Teutonia"



Acer rubrum "Sun Valley"



New hedging as detailed on following page

T1 Arbutus unedo (Strawberry tree)

T2 Fagus sylvatica (Beech)

Drawing Ref: HD001v3

Drawing Title: Proposed Planting Scheme

Address: Old Rectory, Luddesdown, Kent

Acer rubrum "Sun Valley"
100-150cm rootball/
75L
5-8 metres high



Cornus kousa
"Teutonia"
100-150cm rootball/
75L
4-8 metres high



Ilex aquifolium
50-60cm rootball/ 20L
3.5 per metre

