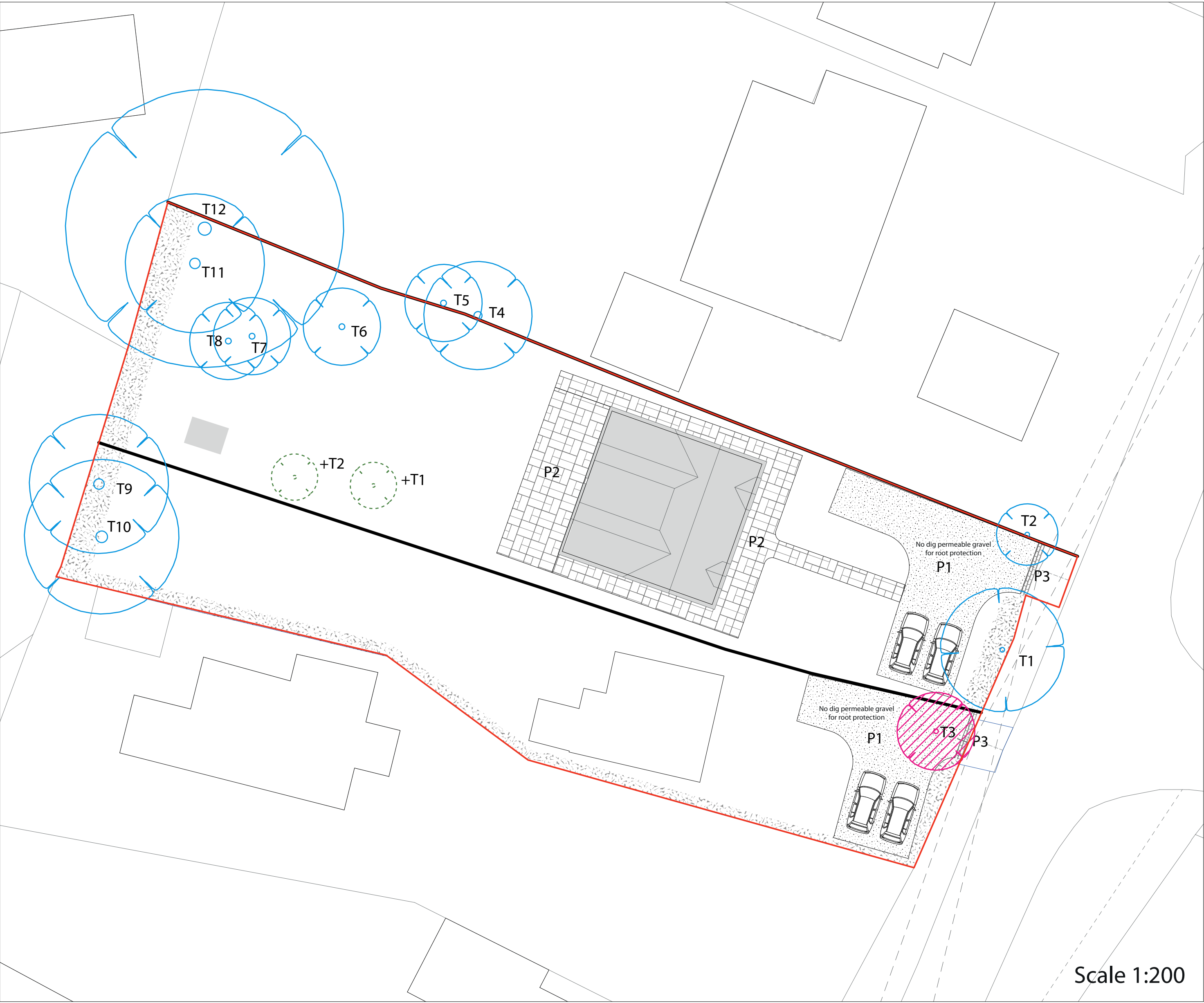


Hard and Soft Landscaping Scheme

REF: RH136JE Hard & Soft Landscaping 01

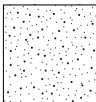
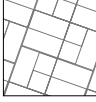
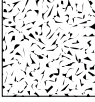


Retained / Removed Trees

Ref.	Species	Diam. at 1.5m height (m)	Spread (m)	Retain / Remove
T1	<i>Taxus baccata</i> (Yew)	1.50	8.0	Retain
T2	<i>Fraxinus excelsior</i> (Ash)	0.20	4.0	Retain
T3	<i>Acer pseudoplatanus</i> (Acer) (3 stem)	0.95/stem	5	Remove
T4	<i>Cypress</i>	0.40	7	Retain
T5	<i>Cypress</i>	0.30	5	Retain
T6	<i>Fagus sylvatica</i> (Common beech)	0.20	5	Retain
T7	<i>Fagus sylvatica</i> (Common beech)	0.20	5	Retain
T8	<i>Fagus sylvatica</i> (Common beech)	0.20	5	Retain
T9	<i>Fraxinus excelsior</i> (Ash)	0.40	9	Retain
T10	<i>Fraxinus excelsior</i> (Ash)	0.28	10	Retain
T11	<i>Fraxinus excelsior</i> (Ash)	0.20	9	Retain
T12	<i>Fraxinus excelsior</i> (Ash)	0.55	18	Retain

Replacement Planting

Ref.	Species	Height (m)	Pot Size (l)
+T1	Magnolia Grandiflora Full Standard	3m	35
+T2	Acer Platanoides Princeton Gold Maple	3m	Rootball

	Existing Retained Trees		P1 - Permeable gravel, 50mm compacted thickness. Colour: buff, cream
	Trees to be removed		P2 - Porcelain Paving with brush-in permeable jointing compound
	Replacement Planting		P3 - Granite Setts bedded in mortar at threshold to prevent gravel spread
	Existing Beech, Portuguese Laurel and Holly mix hedging to be retained		Garden Fence 1.8 metre high; FSC rated treated close boarded timber fence

- Small trees with stems less than 75mm diameter at 1.5m height are not shown
- All planting to conform to BS 8545:2014 Trees from nursery to independence in the landscape – Code of practice
- All construction within RPA of existing trees to be No-dig for root protection.
- Close boarded fences to rear garden to include gaps in the gravel boards for species such as hedgehogs to pass through.
- Tree Planting Specification (BS 8545 compliant). Planting Pits: Excavate 1.2m × 1.2m × 0.6m deep (min.), square-sided, breaking through compaction. Loosen base 300mm extra.
- Preparation: Fork sides 150mm; remove roots/stones >25mm. Backfill imported loamy topsoil (BS 3882) + 25% peat-free compost + rootgrow mycorrhizae (15g/m³). No building rubble.
- Planting & Establishment: Plant to nursery soil mark; firm gently; water to field capacity. Stake single-bamboo + rubber tie (not tree girth). Mulch 75mm bark to drip-line (no stem contact). Water weekly Year 1; form saucer; inspect/formative prune Year 1-2.
- The eastern boundary's mature hedging and trees form a natural secure barrier any security fencing erected near retained vegetation during the construction phase will be kept to a minimum and positioned to ensure vegetation is protected during the construction phase.