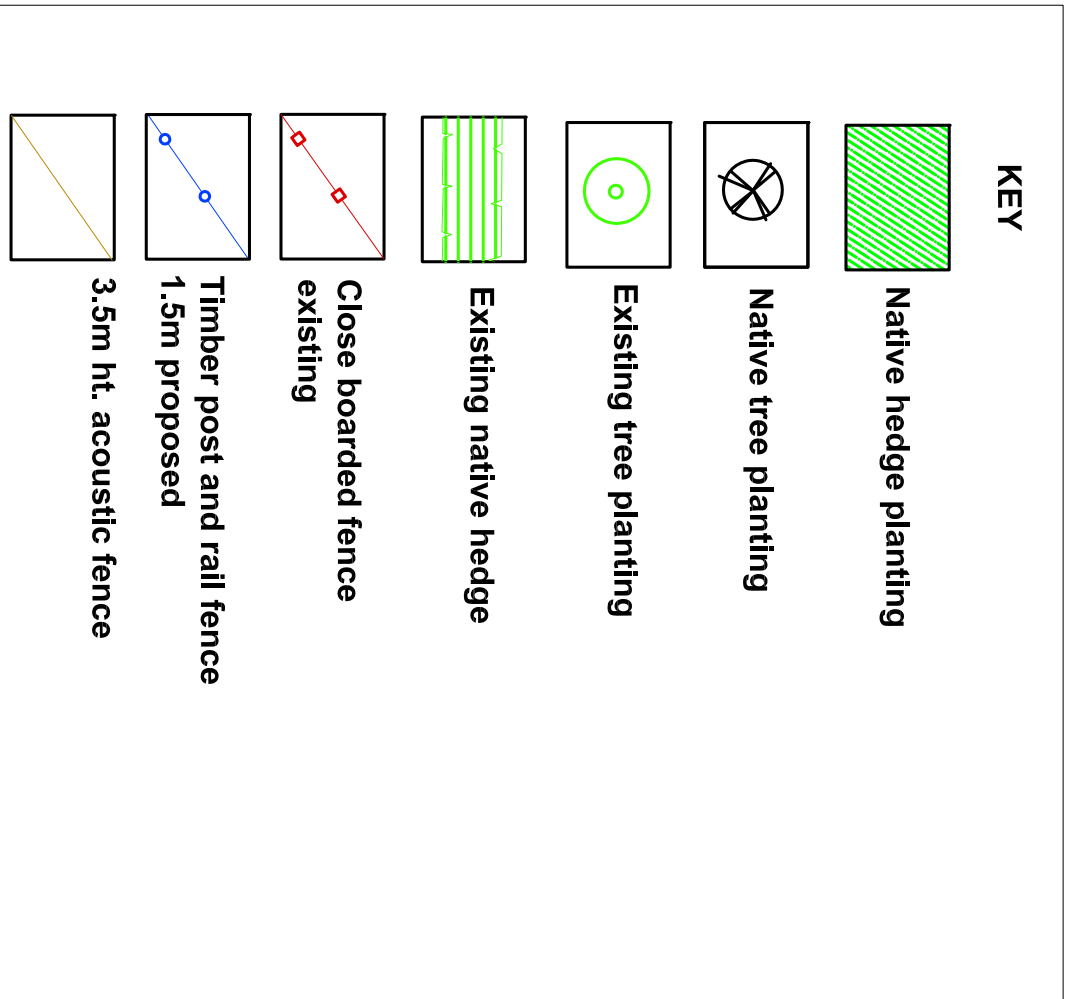
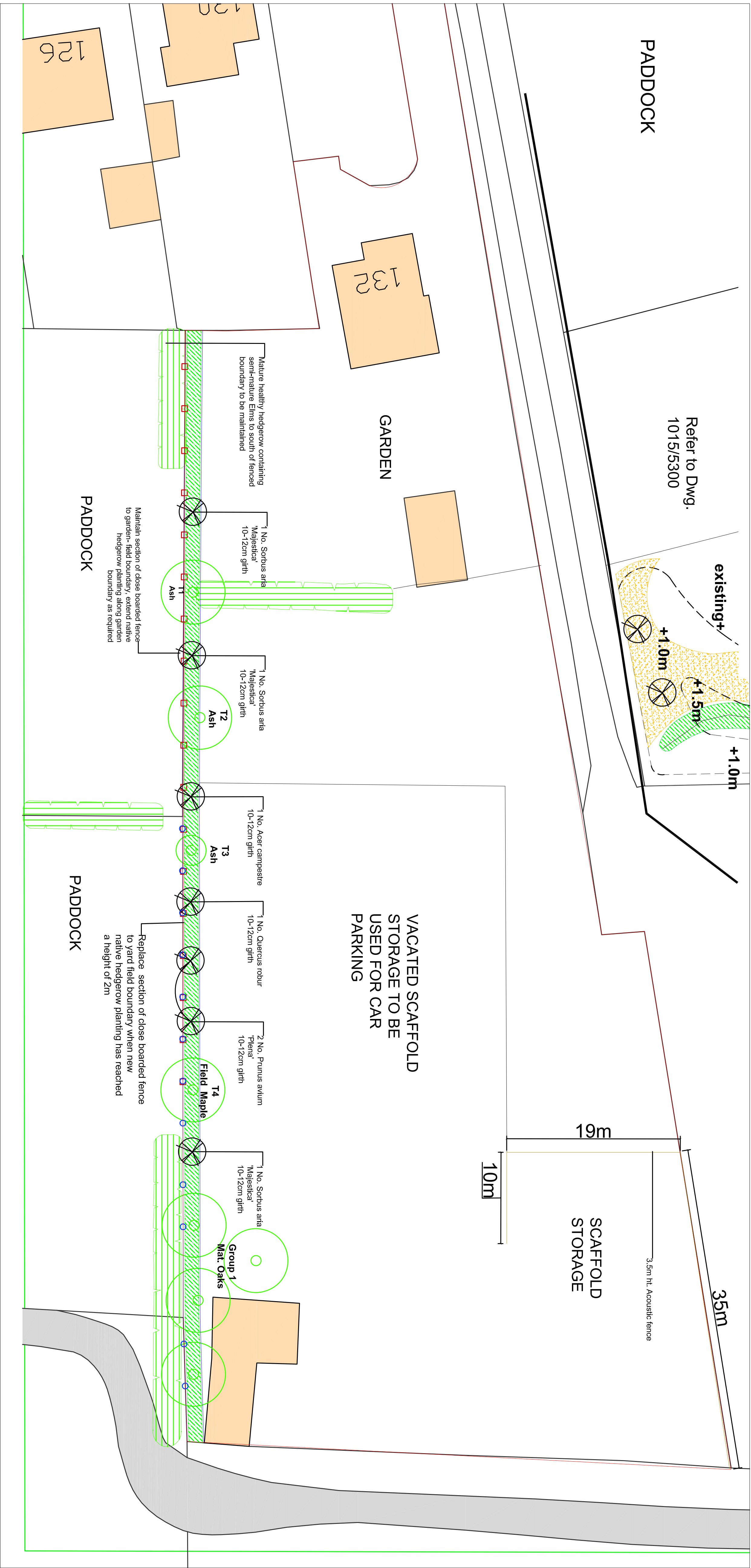
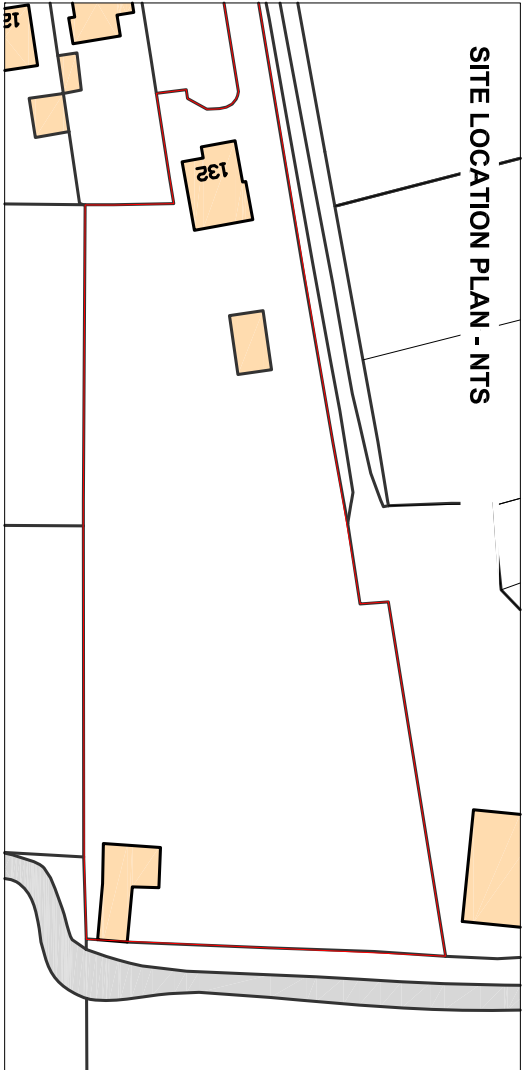




SURVEY - EXISTING SOUTHERN BOUNDARY CONDITION



PROPOSED SCREENING PLANTING TO SOUTHERN BOUNDARY Scale 1:250 @ A1

DETAIL PLAN OF HEDGE - Typical section - 1:50 at A1

PLANT SCHEDULE				
Trees: Plant as shown on plans; (7.2m centres on mounds approx.)				
SPECIES	Girth	Pot size	Centres	Quantity
Acer campestre	10-12cm girth	CG 45 lt.	As shown	1 No.
Prunus avium	12-14 cm girth	CG 45lt.		2 No.
Sorbus aria 'Majestica'	10-12 cm girth	CG 45 lt.		3 No.
Quercus robur	10-12cm girth	CG 45 lt.		1 No.
Hedge Transplants:				
SPECIES	Size	%	Density	Quantity
Acer campestre	60-90cm	20%	2/1in m	127 No.
Prunus avellana	60-90 cm	20%	2/1in m	127 No.
Crataegus monogyna	60-80cm	30%	3/1in m.	190 No.
Prunus spinosa	60-90 cm	20%	1/1in m.	63 No.
Total 636 plants Plus 63 No. Lonicera periclymenum 'Belgica' to scramble through hedge.				
Please note: the species of hedge/tree above may change due to availability going forward. LA will liaise with council as necessary				

SCREENING PROPOSALS TO SOUTHERN BOUNDARY

Proposed 1.5m wide hedgerow screen to southern boundary;

Excavate 1.5m wide planting bed 200mm back from existing fence boundary - spread any surplus soil across new planting bed and mix in well rotted manure.

Set first row of native transplants 200mm back from proposed 1.5m high timber post and rail fence marking field boundary, and extend into yard, planting 3 no. rows offset by 500mm. Transplants to be planted at 500mm centres.

Tree and Hedge planting to hedgerow boundaries:

Set out lines of hedge at 500mm offsets (3 No.)

Plant parallel lines to hedgerows using 500mm offsets

Rotovate soil in hedge bed to loosen structure.

Using slick guide, plant hedge transplants at 500mm centres in 3 No. staggered rows 500mm apart (2000mm and 1500mm overall see detail opposite), by inserting spade to a spit depth, and inserting transplant with collar above level of soil. Firm soil around plant. Cut back stem to half its height to encourage bushy growth at the base of the plant. Place spirals around hedge transplants to protect from rabbit damage. Ensure a 1m clear radius around the trees.

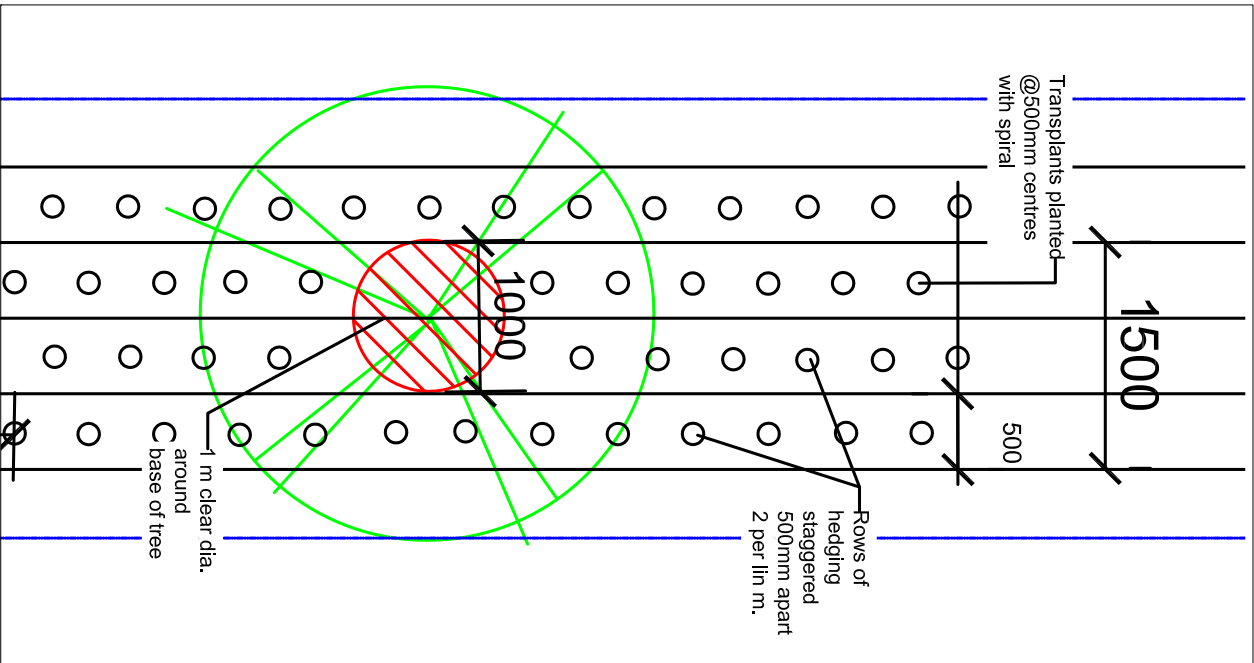
Water to field capacity.

- Existing trees along southern boundary of 132 Havant Road to be pruned in accordance with BS3998:2010
- Ash trees to be pruned for longevity, and soil over root of T1 removed.
- T3 is poor quality Ash but this should be pruned and maintained for longevity as part of hedgerow boundary

Set out trees for planting as shown on plan. Dig tree pit large enough to accommodate rootball (min. 650mm wide and deep). Scarify edges of pit to aid root penetration. Place 2 tree stakes into pit facing prevailing wind, and secure with 2 tree ties. Ensure that stakes sit free of roots. Place handful of Grommore or other fertiliser into pit. Gradually backfill tree pit with excavated soil in layers, jiggling rootball to aid settlement of soil around roots. Ensure collar of tree is not covered with soil. Place spiral around lower tree trunk to protect from rabbit/deer damage. Water to field capacity

Once hedge transplants and trees are planted, place mulch over the planting bed to a depth of 75mm (Earth Cycle Compost Mulch from Woodhorn Group) The mulch will help to prevent weed growth around the plants and help with water retention.

Length of hedges; Southern Boundary 106m x 1.5m depth, southern



Project:	132 Havant Road, Havling
Drawing title:	Landscape Proposals
Site:	Southern Boundary
Client:	Mr. Ruffel
Date:	24.6.2016