

# AMENDED



**LEGEND**

- EXISTING TREES TO BE REMOVED
- EXISTING TREES TO BE RETAINED
- ROOT PROTECTION AREAS
- T00 PROPOSED TREES
- ANSWI 15M BUFFER STRIP
- TIMBER POST AND RAIL FENCE

**ECOLOGY ENHANCEMENTS**  
 INSTALLED TO THE EXTERNAL ELEVATION OF BUILDING AS PER MANUFACTURER'S DETAIL:

- BAT BOXES | WICKED ENCLOSURE BAT BOX C1
- BIRD NEST BOXES | SCHROEDER 1466 AVIARER WALL NEST BOX (WILD CARE ECOLOGY SUPPLIES PRODUCT CODE 10146)
- HEDGEHOG NEST | ECOPLATE HEDGEHOG HOUSE

**NEW TREES**

No.	Species	Type	Root	Girth cm	Height m	25yr Height m
T1	Acer composite	Standard	BR	8-10	2.5-3.0	7
T2	Azulaj sylvatica	Standard	BR	8-10	2.5-3.0	7
T3	Prunus avium	Standard	BR	8-10	2.5-3.0	10
T4	Prunus padus	Standard	BR	8-10	2.5-3.0	10
T5	Quercus robur	Standard	BR	8-10	2.5-3.0	10

All new trees to be stocked size 8-10cm girth, or 20 litre container unless specified.

**PLANTING SPECIFICATION**

All planting stock to shall comply with the requirements of the BS 2758, and shall be healthy with a strong root system. The native plants are to be of local provenance and well branched. Trees and shrubs should be in hardened and transported in accordance with relevant codes of practice.

- Prevent drying of roots. Heat the trees in or, for short periods of storage put them in a plastic bag. Keep shaded and avoid as much direct root on the roots and position.
- Avoid damaging the roots, avoiding the stem base or stepping back the bottom stems or roots.
- Prevent excessive heating.

Additional topsoil to be supplied where required, and to comply to BS 2882. To be 120mm deep for grassed areas and 200mm deep for hedges and shrubs.

**TREE PLANTING**

Plant from late October to early March.

If planting in late spring or early summer, plants should be watered during dry spells for the first growing season. If planting is to be carried out at other times than container green stock should be used.

Avoid planting in early, cold winds, hot sun or drying conditions.

Choose cloudy steady weather when possible.

Use plants that are over 100mm tall. Plant in pits of at least 150mm greater than the diameter of the root ball. The soil should be broken below the pit by at least 120mm. The pit should be backfilled and watered.

The trees should be protected by plastic tree protection tubes and supported by soft wood 275-300mm in diameter timber stakes not more than 1/3 of the tree height. The stakes should be located on the windward side of the tree and attached via flexible strap under the tree.

**MAINTENANCE SCHEDULE**

Task	Time of Year	Frequency
Inspection of mature trees	March-September	Annually
Additional watering during prolonged dry weather	June-September	Annually
Selective felling of over mature/declining species	October to February	As required
New planting to broaden/supplement diversity of tree stock	October to March	Annually
Other works: removal of debris trapped in branches etc.	As necessary	Annually
Removal of self set seedlings	January	Annually
Selective thinning and pruning to be undertaken to ensure there is sufficient light through the tree canopy	As necessary	As required
Stakes and ties checked and re-firmed and adjusted	As necessary	Annually
Stakes and ties removed	N/A	3-5 years
<b>HEDGES</b>		
Task	Time of Year	Frequency
Trimming	April to October	5 times
Reshaping	Hard prune Oct-Feb	Annually
Chemical weed control along base	In winter and summer only when other methods have failed	Annually
Fertiliser	Spring	Annually
New Planting	October-March	Annually
Litter/Debris	Throughout	Daily
Watering	As necessary, depending on weather	
<b>AMENITY GRASS</b>		
Eroded areas: repair, rotovate to 120mm, 120mm topsoil if required, seed with B31 mix 1?	May-September	As required
Litter/debris removal	Throughout	Daily
Grass cut, leave arisings, trim edges and collect trimmings	April-October	Every 2 weeks
Fertiliser-Spring	April	Annually
Fertiliser-Autumn	October	Annually
Scarification	March	Annually
Spiking	Autumn	Twice Annually
Re-forming of edges to paths and planting	Autumn	Annually

Proposed Block Plan  
 scale 1:500

Proposed Site Plan  
 scale 1:200

REV A  
 LINE OF BUFFER ZONE AMENDED  
 DRAWING ISSUES AND REVISIONS



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PROJECT | Residential Development  
 Barnetby

DATE | January 2021  
 TITLE | PROPOSED

SCALE | Various (as Stated)  
 ORIGINAL SIZE | A1  
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