PLANT SCHEDULE TREES Size	NOTE: For ornamental shrub and hedge lists please refer to SHEET 3
ACAcer campestre14-16cm girth EHS RBBPBetula pendula10-12cm girth Feathered Cont.CBCarpinus betulus14-16cm girth EHS RB	
PAPrunus avium14-16cm girth EHS RBSAMSorbus aria Mitchelli16-18cm girth EHS RBTPTilia platyphyllos14-16cm girth EHS RBQRQuercus robur10-12cm girth Feathered Cont.	
All trees to receive rabbit guards & watering pipes and shall be secured according to the Landscape Specification. <b>GRASS SEEDING (S)</b> Seed mix areas shall be Pro 25 low maintenance mix. All seed mixes	
manufactured by DLF Seeds Ltd, spread to their recommended rates. Where existing grass is disturbed to construct kerbings etc marry levels into existing and make good the grass areas by reseeding.	
GRASS TURFING (T) To be good quality treated meadow turf min 25mm thick (thatch & root) and with a preponderance of fine grasses. WILDFLOWER MEADOW	
Seed mix areas shall be 60% EG 1 mix and 40% EM 1F mix. All seed mixes manufactured by Emorsgate, spread to their recommended rates. Combine each seed mix thoroughly together prior to broadcasting	PA mnp2 QR
WETLAND MEADOW Seed mix areas shall be EP 1F mix. All seed mixes manufactured by Emorsgate, spread to their recommended rates.	
<ul> <li>WATER MARGIN PLANTS (wmp)</li> <li>To be planted in random groups of 5-15no. by species. Water margin plantings are to be planted at the water margin and below 4 plants/m<sup>2</sup>.</li> <li>To consist of groups of the following species: <ul> <li>30% CAC Carex acuitiformis</li> <li>20% IP Iris pseudocorus</li> <li>15% PHA Phalaris arundinacea</li> <li>20% SL Schoenoplectus lacustria</li> <li>15% TM Typha minima</li> </ul> </li> <li>NATIVE HEDGE PLANTING (nh)</li> <li>To be planted in a double staggered row of 5 plante per linear metro. Plante to the second seco</li></ul>	
To be planted in a double staggered row of 5 plants per linear metre. Plants to be inserted into ground in random groups of 7-35 by species along length of proposed hedge. To receive bark mulch. Size	
Acer campestre10%1+1 60-90 BRCrataegus monogyna30%1+1 80-100 BRCorylus avellana10%1+1 80-100 BRIlex aquifolium20%3L pots 60-90Prunus spinosa20%1+1 40-60 BRSambucus nigra10%1+1 60-90 BRMIXED NATIVE PLANTING MIX 1 (mnp1)To be planted at 1.0m centres in random groups of 9-17no. by species.Planting shall consist of the following percentages:	
Size(cm)           Acer campestre         10%         1 + 1 60-90 BR           Alnus glutinosa         10%         1 + 1 80-100 BR           Betula pendula         10%         1 + 1 80-100 BR           Corylus avellana         20%         1 + 1 80-100 BR           Crataegus monogyna         20%         1 + 1 40-60 BR           Prunus avium         10%         1 + 1 60-90 BR           Sorbus aucuparia         10%         1 + 1 60-90 BR           Quercus robur         10%         1 + 1 60-90 BR	
MIXED NATIVE PLANTING MIX 2 (mnp2)To be planted at 1.0m centres in random groups of 9-17no. by species.Planting shall consist of the following percentages:Size(cm)Acer campestre 10% 1 + 2 100-125 BRAlnus glutinosa10% 1 + 2 100-125 BRBetula pendula10% 1 + 2 100-125 BRBetual pubescens10% 1 + 2 100-125 BRCrataegus monogyna10% 1 + 2 100-125 BRFagus sylvatica10% 1 + 2 100-125 BRPrunus avium10% 1 + 2 100-125 BRSorbus aucuparia10% 1 + 2 100-125 BRQuercus petraea10% 1 + 2 100-125 BRTilia platyphyllos10% 1 + 2 100-125 BRTilia platyphyllos10% 1 + 2 100-125 BRTo be planted at 1.0m centres in random groups of 9-17no. by species.	
Planting shall consist of the following percentages:Size(cm)Acer campestre $10\%$ $1 + 1 60-90$ BRCorylus avellana $15\%$ $1 + 1 80-100$ BRCrataegus monogyna $15\%$ $1 + 1 80-100$ BRIlex aquifolia $20\%$ $1 + 1 80-100$ BRMalus sylvestris $20\%$ $1 + 1 60-90$ BRRosa canina $10\%$ $3L$ Pots 60-90Sorbus aucuparia $10\%$ $1 + 1 60-90$ BR	
All Mixed Native Planting areas to be underseeded with Pro26 mix manufactured by DLF Seeds Ltd, spread to their recommended rates. All whips and transplants supplied to site shall be of British provenance. A certificate proving such shall be provided to the Landscape Architect prior to delivery to site. All whips to have clear plastic spiral rabbit guards, secured into ground with bamboo canes, ilex to have Netlon guards, secured into ground with bamboo canes.	wmp     wmp
Subsoil in areas for planting shall be ripped to a minimum depth of 300mm prior to application of topsoil. Roots of all bareroot stock shall be treated with Mycorrhizae Whip Dip to manufacturers instruction. Supplier Burrow Nursery on 01435 862992. <b>NOTES</b> All works shall be in accordance with the Landscape Specification and comply with current Health & Safety and CDM Regulations. No trees shall be planted within 5m of drains or services without the installation of a root barrier. The Landscape Contractor shall be responsible	
for acquiring 'as-built' drain and service plans before commencing work on site. Where existing grass is disturbed it shall be reinstated to match surrounding levels and made good.	D information MANA
Where plants nos. or areas are shown on a schedule, these are for assistance only and do not over-ride actual nos. or areas on the drawing. This drawing and design is the property of J B Landscape Associates. Copyright is reserved by them and no part or whole of this drawing may be reproduced without the consent in writing of J B Landscape Associates. Contractors must verify all dimensions on site before commencing work. Do	
not scale from this drawing. This drawing was computer generated using AutoCad.	

## PROTECTION OF EXISTING TREES AND VEGETATION **DURING CONSTRUCTION**

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Protective fencing to be Heras 'ReadyFence' Original Panels 3472mm length x 2000mm height and are to be securely fastened to a scaffold or similar framework securely fixed into the ground, not set in concrete footings. To be installed as per BS5837:2012. Fencing shall be positioned as shown on the drawing.

All plantings which are retained on site shall be protected by Heras ReadyFence as specified above to exclude all construction activities. The fencing shall be installed before any works, including erection of site huts, commences. Once erected, the protective fencing shall be regarded as sacrosanct, and should not be removed or altered without prior consultation with the Landscape Architect. Notices should be fixed to the fencing displaying words such as 'Construction Exclusion Zone-Keep Out'.

Once the protective fencing has been erected, works to the remainder of the site can be carried out. In particular, damage to the trees shall be avoided by observing the following:

No oil, bitumen, cement or other material likely to be injurious shall be stored or discharged within 10m of any tree. Any material brought onto site such as fuel shall be stored on protective mats to prevent spillage or leakage into the ground.

No fires shall be lit on site without agreement of the Landscape Architect and none are to be within 20m of any tree or shrub to be retained.

Trees to be retained shall not be used as anchorages for any purpose.

Notice boards, telephone cables, or other services shall not be attached to any part of any tree. Care shall be taken when using heavy machinery near to the canopy of trees and no vehicles should be driven or parked on the area of the tree roots (the root spread is generally in excess of the canopy). No roots greater than 20mm shall be disturbed or cut without the inspection and prior approval of the Arboriculturalist.

