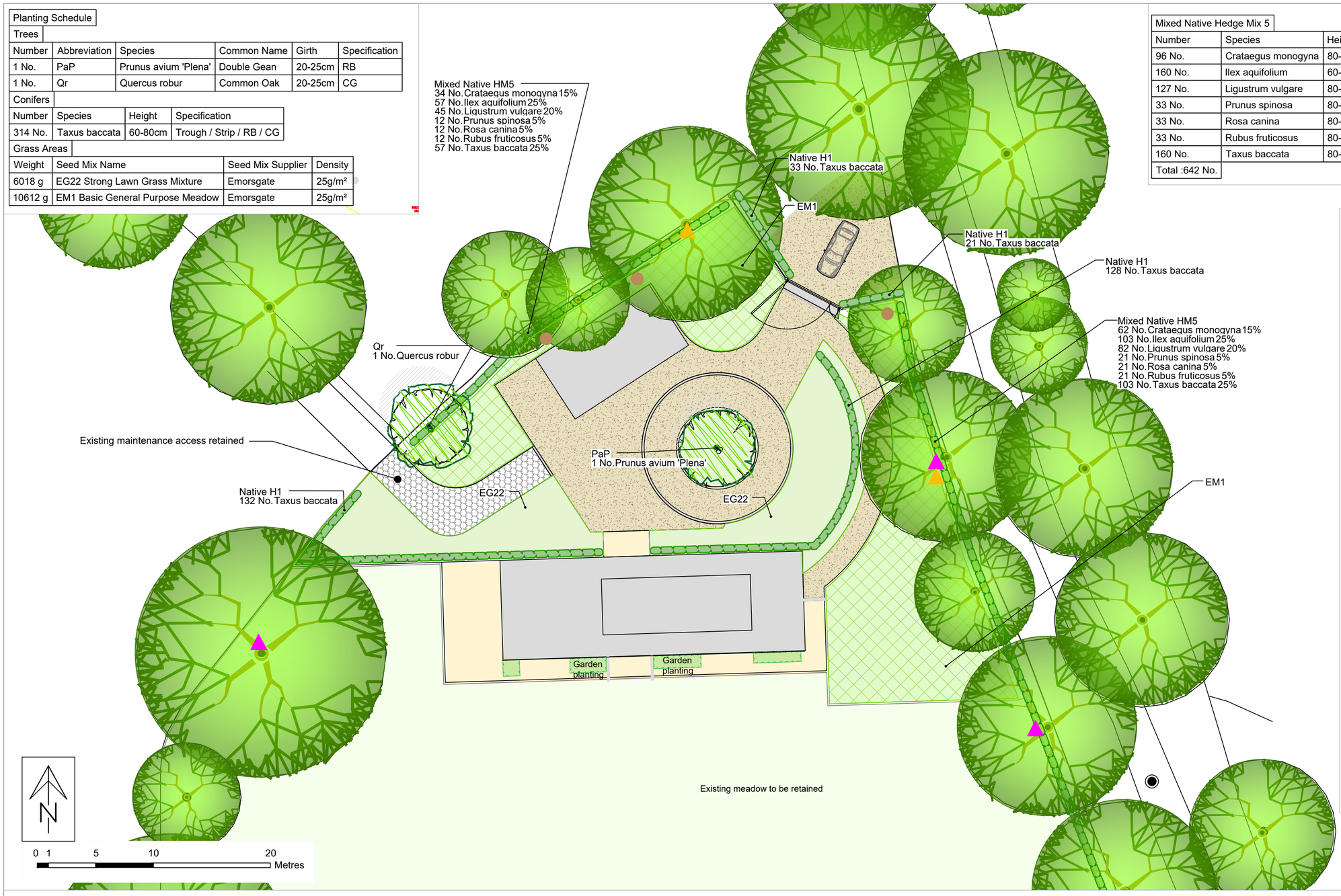
Planting Schedule					
Trees					
Number	Abbreviation	Species	Common Name	Girth	Specification
1 No.	PaP	Prunus avium 'Plena'	Double Gean	20-25cm	RB
1 No.	Qr	Quercus robur	Common Oak	20-25cm	CG

Conifers			
Number	Species	Height	Specification
314 No.	Taxus baccata	60-80cm	Trough / Strip / RB / CG

Grass Areas			
Weight	Seed Mix Name	Seed Mix Supplier	Density
6018 g	EG22 Strong Lawn Grass Mixture	Emorsgate	25g/m²
10612 g	EM1 Basic General Purpose Meadow	Emorsgate	25g/m²

Mixed Native Hedge Mix 5					
Number	Species	Height	Pot Size	Specification	Density
96 No.	Crataegus monogyna	80-100cm		OG	0.3Ctr Double Staggered at 0.3m offset
160 No.	Ilex aquifolium	60-80cm	8L	CG	0.3Ctr Double Staggered at 0.3m offset
127 No.	Ligustrum vulgare	80-100cm		OG	0.3Ctr Double Staggered at 0.3m offset
33 No.	Prunus spinosa	80-100cm		OG	0.3Ctr Double Staggered at 0.3m offset
33 No.	Rosa canina	80-100cm		OG	0.3Ctr Double Staggered at 0.3m offset
33 No.	Rubus fruticosus	80-100cm		OG	0.3Ctr Double Staggered at 0.3m offset
160 No.	Taxus baccata	80-100cm		RB	0.3Ctr Double Staggered at 0.3m offset
Total :642 No.					



KEY

Existing trees

Proposed Hard Landscape

SureSet (www.sureset.co.uk) 10mm Golden Pearl laid 24mm deep by Sureset approved contractor, over: 50mm of maximum size AC14 close graded asphalt, max 160/220 pen to BSEN 13108-1:2006 over: 150mm type 1 sub base over: granular fill or suitable subgrade or similar approved.

Porcelain paving or similar approved

Double row of granite setts 100 x 100 x 100 or similar approved

Type 1 or similar approved

Proposed Soft Landscape

Trees

Native hedge

Wildflower meadow

Grass

Log stacks

3x Bat boxes - 2F Schwegler Bat Box or similar approved

3x Bird boxes - 2GR Schwegler Nestbox or similar approved

NOTES

Topsoil

Topsoil from the site to be stripped and stockpiled without running machinery on the topsoil or stockpile at any time. Topsoil to be excavated from the stockpile and re-spread without running machinery on the stockpile or re-spread topsoil at any time. Any topsoil imported to the site to be economy grade topsoil to BS 3882 with a minimum of 6% organic matter by dry weight. Topsoil to be 400mm deep over 400mm thoroughly broken up subsoil.

Planting

All plants to be to National Plant Specification and BS8545:2014, Trees from nursery to independence in the landscape, Recommendations and handled and planted to Handling and Establishing Landscape Plants (CPSE, 1994).

Trees to be staked with two short stakes and cross-bar 600mm above ground level held with block and strap tie.

Hedges to be planted as specified with an unplanted area each side as shown on the drawing.

All hedge plants to be protected by 600mm brown spiral rabbit guards fixed with 900mm bamboo cane. Ilex protected by 600mm Netlon guard.

Mulching

Plant beds to be mulched with 100mm deep green waste compost, mulch grade, to PAS 100 or 100mm conifer bark mulch 100mm down with a maximum of 20% fines (below 5mm).

Management

All new planting to be watered as required to maintain it in a healthy condition during the critical first established season. In future years watering to be undertaken as required to maintain healthy and vigorous growth.

All dead or dying back trees or shrubs to be replaced with plants to same specification in November following losses.

All areas to be maintained weed free for a minimum of five years with a maximum of four weeks weed growth at any one time.

Tree stakes to be removed in April after first growing season if possible or the following April. Ties to be checked every four weeks and secured as necessary.

Side branches and basal shoots on trees to be removed each July to maintain a 2m trunk free of branches.

Biodiversity Enhancement

Habitat Creation

Log piles - Log piles to be created using logs from trees felled on site or sourcing of suitable logs from off-site, and to consist of 15 to 25 logs in a randomly assembled pile 0.4 -0.6m high in areas of meadow shown on the drawing. Logs of varying diameters to be used to construct each log pile.

Arisings from on site management and maintenance will be added to the logpiles annually. Log piles and hibernacular will be inspected annually to ensure that they are maintained to the specification above.

If remedial works are required, these will be undertaken between March and October in order to avoid the hibernation season.

Bat boxes- 3 bat boxes to be installed on existing trees being retained. 3x Schwegler 2F Bat box. Installed at a minimum height of 4m, in a sheltered south westerly direction and not illuminated by artificial lighting.

Bird boxes- 3 bird boxes to be installed on existing trees being retained. 3x Schwegler 2GR Bird box. Installed at a minimum height of 2m, in an easterly direction and not illuminated by artificial lighting.

Bird and bat boxes to be sourced from an approved supplier.

Meadows - The eastern area of the site will be sown with Emorsgate EM1 meadow mix, following the supplier's maintenance recommendations

Hedges

The existing and proposed native species hedgerow on the northern and eastern boundaries will be cut to between 4 meters tall in January or February each year. They will be cut with a slight taper from bottom to top, ensuring that the base of the hedge remains dense to the ground. This will protect the wildlife using the base of the hedge as a corridor to move around and increase the connectivity of habitats surrounding the site.

The hedges within the site will be yew and will be square cut 1.2 to 1.5m tall in January and February and be maintained dense to the ground. These will provide good nesting habitats for birds and increase connectivity across the site.

&HW&CO

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PLANNING

Project -

THE OAK BARN, SHADOXHURST

Drawing title -

Landscape planting plan

Rev	Description	Date
A	Additional habitat enhancement added	12.19
B	Entrance gate revised	01.20
-	-	-

Scale	Date	Drawing number	Rev
1:250@A2 1:500@A4	Oct 2019	0263/19/B/1B	