Landscape Scheme Supplementary Detail

These details provide supplementary information to the approved Landscape Strategy (0416/21/B/1A) and Tree Survey and Constraints Plan (001) and are submitted for approval in accordance with section 5 of the consent dated 29 November 2021.

These schedules should be read in conjunction with the attached landscape drawing reference (Landscape Scheme Drawing No. LS 1)

This scheme has been designed in accordance with the principles of Maidstone BC's Landscape Character Assessment Supplement 2012 and in particular the planting recommendations associated with Nettlestead Green Farmlands.

Trees on the site and immediately adjacent to the site which are to be removed or retained have been recorded on the approved drawing 0416/21/B/1A and Plan 001. With regard to the Ash tree T12, plotted on these previous submissions, it should be noted that removal may be required at some future date due to Ash Die Back (Hymenoscyphus fraxineus) This tree is currently marked for retention. New planting has been proposed in the vicinity of this tree in anticipation of its future loss.

The proposed new planting will be carried out progressively as construction impacts allow with boundary hedge planting commencing on the western faces of the site in the 22/23 planting season. It should be noted that a new double row, native hedge was planted in the 20/21 season along the eastern boundary of the site adjacent to the highway footway and south of the plot access. This is providing an early landscape enhancement.

Non plastic tree and shrub guards supported by canes for rabbit protection will be used throughout where appropriate to the species. All new planting will be treated with an appropriate mycorrhizal fungi to aid establishment and provided with an organic mulch to retain moisture and reduce competition from other species. Failed plants will be replaced in the planting season following failure.

Western Boundary Hedge planting (H) to be planted in two staggered rows set 30cm apart. Plants to be spaced in the rows 45cm apart.

Entrance Drive and Woodland Edge, wide hedge planting (H2) to be in three staggered rows set 90cm apart. Plants to be spaced in the rows 60cm apart.

Northern Boundary and Existing Copse edge, thickening planting, (OO) to be planted at a 3m spacing where gaps with sufficient light for growth are prevalent in and adjacent to the retained trees and shrubs.

Tree referen ce	English Name	Latin Name	Form	Roots	Height	Rabbit Protection	Groups
NT1	Hornbeam	Carpinus betulus	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT2	Downy Birch	Betula pubescens	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT ₃	Field Maple	Acer campestre	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT ₄	Pedunculate Oak	Quercus robur	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT ₅	Aspen	Populus tremula	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT6	Aspen	Populus tremula	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT ₇	Aspen	Populus tremula	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT8	Pedunculate Oak	Quercus robur	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT ₉	Field Maple	Acer campestre	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT10	Field Maple	Acer campestre	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT11	Hornbeam	Carpinus betulus	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT12	Downy Birch	Betula pubescens	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT ₁₃	Downy Birch	Betula pubescens	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT14	Wild Cherry	Prunus avium	Seedling	Bare rooted	45-6ocm	Bio spiral	Single
NT15	Domestic Apple variety	Malus domestica	2 year bush	Bare rooted	125-150	Bio spiral	Single
NT16	Domestic Apple variety	Malus domestica	2 year bush	Bare rooted	125-150	Bio spiral	Single
NT17	Domestic Apple variety	Malus domestica	2 year bush	Bare rooted	125-150	Bio spiral	Single

Landscape Scheme Supplementary Detail

Tree referen ce	English Name	Latin Name	Form	Roots	Height	Rabbit Protection	Groups
NT18	Domestic Apple variety	Malus domestica	2 year bush	Bare rooted	125-150	Bio spiral	Single
NT19	Plum	Prunus domestica	Seedling	Bare rooted	45-6ocm	Bio spiral	Single

Hedge Planting - Western Boundary & West Face of Drive

Plan Reference	English Name	Latin Name	Approx %	Form	Roots	Height	Rabbit Protection	Groups of:	Total Numbers
Н	Field Maple	Acer campestre	5%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	1-3	15
Н	Hawthorn	Carpinus monogyna	70%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	10-40	240
Н	Hazel	Corylus avellana	5%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	3-5	15
Н	Holly	Ilex aquifolium	5%	1-2 year transplant	Bare rooted	20-30cm	Wire	1-5	15
Н	Sallow	Salix caprea	5%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	1-5	15
Н	Dogwood	Cornus sanguinea	5%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	1-5	15

Landscape Scheme Supplementary Detail

Plan Reference	English Name	Latin Name	Approx %	Form	Roots	Height	Rabbit Protection	Groups of:	Total Numbers
Н	Damson	Prunus domestica	5%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	1-5	15
			100%						330

Wide Hedge and Woodland edge planting either side of the entrance drive

Plan Reference		Latin Name	Approx %	Form	Roots	Height	Rabbit Protection	Groups of:	Total Numbers
H ₂	Field Maple	Acer campestre	5%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	1-3	10
H2	Wild Privit	Ligustrum vulgare	70%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	10-40	120
H2	Hazel	Corylus avellana	5%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	3-5	10
H2	Crab Apple	Malus sylvestris	5%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	1-2	10
H ₂	Bird Cherry	Prunus padus	5%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	1-2	10
H2	Dogwood	Cornus sanguinea	5%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	1-5	10
H ₂	Snowy mespil	Amelanchier laevis	5%	1-2 year transplant	Bare rooted	45-6ocm	Bio spiral	1-5	10
			100%						180

Northern Boundary and Existing Copse Thickening Planting

Plan Reference	English Name	Latin Name	%	Form	Roots	Height	Rabbit Protection	Groups of:	Total Numbers
00	Field Maple	Acer campestre	20%	Seedling	Bare rooted	45-6ocm	Bio spiral	1-3	8
00	Hornbeam	Carpinus betulus	20%	Seedling	Bare rooted	45-6ocm	Bio spiral	1-3	8
00	Downy Birch	Betula pubescens	20%	Seedling	Bare rooted	45-6ocm	Bio spiral	1-3	8
00	Wild Cherry	Prunus avium	20%	Seedling	Bare rooted	45-6ocm	Bio spiral	1-3	8
00	Hazel	Corylus avellana	20%	Seedling	Bare rooted	45-6ocm	Bio spiral	1-3	8

Landscape Scheme Supplementary Detail

Plan Reference	English Name	Latin Name	%	Form	Roots	Height	Rabbit Protection	Groups of:	Total Numbers
			100%						40