Typical Core Species Palette

Woodland Edge Planting

Latin Name	Common Name	Height	Form	Root Condition	Percentage
Acer campestre	Field maple	60-80cm	Whip	BR	10
Cornus sanguinea	Common dogwood	60-80cm	Whip	BR	25
Corylus avellana	Hazel	60-80cm	Whip	BR	10
Crataegus monogyna	Common hawthorn	60-80cm	Whip	BR	25
Euonymus europaeus	Spindle	60-80cm	Whip	BR	10
Ligustrum vulgare	Common privet	60-80cm	Whip	BR	15
Rosa canina	Dog rose	60-80cm	Whip	BR	5

Hedgerow Planting

Latin Name	Common Name	Height	Form	Root Condition	Percentage
Acer campestre	Field maple	60-80cm	Whip	BR	10
Corylus avellana	Hazel, Cobnut	60-80cm	Whip	BR	10
Cornus sanguinea	Common dogwood	60-80cm	Whip	BR	5
Crataegus monogyna	Common hawthorn	60-80cm	Whip	BR	25
Euonymus europaeus	Spindle	60-80cm	Whip	BR	5
Ilex aquifolium	Holly	60-80cm	Whip	BR	5
Ligustrum vulgare	Common privet	60-80cm	Whip	BR	5
Prunus spinosa	Blackthorn	60-80cm	Whip	BR	25
Viburnum lantana	Viburnum lan.	80-100cm	Whip	BR	5
Quercus robur	Common, English oak	80-100cm	Whip	BR	5

Shrub Planting

Latin Name	Common Name	Height	Form	Root Condition	Percentage
Cornus sanguinea	Common dogwood	100-120cm	Feather	BR	20
Euonymus europaeus	Spindle	100-120cm	Bushy	BR	15
Ilex aquifolium	Holly	100-120cm	Feather	BR	10
Ligustrum vulgare	Common privet	100-120cm	Bushy	BR	20
Prunus spinosa	Blackthorn	100-120cm	Feather	BR	15
Viburnum lantana	Wayfaring tree	100-120cm	Feather	BR	20

POS Trees

Latin Name	Common Name	Height	Girth Circumference	Root Condition	Form
Acer campestre	Field Maple	350-400cm	12-14cm	RB	Heavy Standard
Alnus glutinosa	Alder	350-400cm	12-14cm	RB	Heavy Standard
Carpinus betulus	Hornbeam	350-400cm	12-14cm	RB	Heavy Standard
Prunus padus	Bird cherry	350-400cm	12-14cm	RB	Heavy Standard
Quercus robur	English oak	350-400cm	12-14cm	RB	Heavy Standard
Sorbus aucuparia	Rowan	350-400cm	12-14cm	RB	Heavy Standard
Tilia cordata	Small Leaved Lime	350-400cm	12-14cm	RB	Heavy Standard

Street Trees

Latin Name	Common Name	Height	Girth Circumference	Root Condition	Form
Acer campestre 'Elsrijk'	Field maple	350-400cm	12-14cm	RB	Heavy Standard
Acer campestre 'Street Wise'	Field maple	350-400cm	12-14cm	RB	Heavy Standard
Carpinus betulus 'Frans Fontaine'	Upright hornbeam	350-400cm	12-14cm	RB	Heavy Standard
Prunus 'Sunset Boulevard'	Cherry blossom	350-400cm	12-14cm	RB	Heavy Standard
Pyrus calleryana 'Chanticleer'	Callery pear	350-400cm	12-14cm	RB	Heavy Standard
Sorbus aucuparia 'Sheerwater Seedling'	Ornamental Rowan	350-400cm	12-14cm	RB	Heavy Standard
Tilia cordata 'Greenspire'	Small-leaved Lime	350-400cm	12-14cm	RB	Heavy Standard

Typical Core Species Palette

MAIN STREET CHARACTER AREA

SINGLE SPECIES HEDGEROWS (planted in a single row, 3 plants lin/m)

Latin Name	Common Name	Height	Container Size	Root Condition
Carpinus betulus	Hornbeam	40-60cm	3L	B
Elaeagnus x ebbingei 'Gilt Edge'	Elaeagnus x ebb. GE	60-80cm	10L	C
Griselinia littoralis	New Zealand Privet	40-60cm	3L	C
Prunus laurocerasus 'Rotundifolia'	Cherry laurel 'Rotundifolia'	60-80cm	10L	C

SHRUB AND GRASS BEDS

Brachyglottis 'Sunshine'	Brachyglottis	30-40cm	3L	3
Ceanothus thyrsiflorus 'Repens'	California lilac	30-40cm	3L	2
Euonymus fortunei 'Emerald n Gold'	Euonymus 'Emerald and Gold'	30-40cm	7L	3
Euphorbia characias subsp. wulfenii	Spurge	30-40cm	5L	4
Stipa tenuifolia	Giant feather grass	20-30cm	1.5-2L	4
Viburnum tinus	Laurustinus	40-60cm	5-7.5L	2

SIDE STREET CHARACTER AREA

SINGLE SPECIES HEDGEROWS (planted in a single row, 3 plants lin/m)

Latin Name	Common Name	Height	Container Size	Root Condition
Griselinia littoralis	New Zealand Privet	40-60cm	3L	C
Photinia x fraseri 'Red Robin'	Christmas berry 'Red Robin'	60-80cm	10L	C

SHRUB AND GRASS BEDS

Latin Name	Common Name	Height	Container Size	Rate/Plants m²
Anemanthele lessoniana	New Zealand Wind Grass	30-40cm	3L	4
Choisya ternata 'Sundance'	Mexican orange blossom	40-60cm	7L	3
Fatsia japonica	Japanese aralia	30-40cm	3L	3
Hebe rakaiensis	Rakai hebe	20-30cm	3L	3
Phormium 'Jester'	Phormium J	40-60cm	5L	3
Prunus laurocerasus 'Otto Luyken'	Cherry laurel var.	60-80cm	10L	3

GREEN LANE/PRIVATE DRIVE CHARACTER AREA

SINGLE SPECIES HEDGEROWS (planted in a single row, 4 plants lin/m)

Latin Name	Common Name	Height	Container Size	Root Condition
Griselinia littoralis	New Zealand Privet	40-60cm	3L	C
Viburnum tinus 'Eve Price'	Laurustinus	60-80cm	10L	C

SHRUB AND GRASS BEDS

Latin Name	Common Name	Height	Container Size	Rate/Plants m²
Carex pendula	Weeping Sedge	20-30cm	0.5L	4
Choisya x dewitteana 'Aztec Pearl'	Mexican orange	30-40cm	7L	2
Cistus x argenteus 'Peggy Sammons'	Rock Rose	30-40cm	3L	2
Cornus alba 'Sibirica'	Red barked dogwood	60-80cm	3L	3
Pittosporum tenuifolium	New Zealand Pittosporum	40-60cm	3L	3
Rosmarinus officinalis	Rosmary	40-60cm	5L	3

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Ordnance Survey base mapping - supplied by client.

N

0 5 15 25 35 45 55 65 75 m

Notes:

1. All drawing dimensions to be checked and verified prior to construction.
2. Drawings are design intent and for Planning purposes only
3. Drawings to be checked and verified by the project Architect, Engineer, M&E Engineer, Lighting consultant.
4. Specification/depth/location of root barriers to the project engineer's design.
5. All services and drainage easements are to be checked and verified by the project engineers.
6. The landscape contractors shall make themselves aware of all service locations, health and safety and risk assessments prior to commencing planting operations.
7. It is the responsibility of the project engineer to design foundations to accommodate all proposed and existing tree and shrub planting, with reference made to NHBC Standards, Parts 4.2, 2014 (Building near Trees.)
8. All planting work to be carried out in accordance with BS4428 1989 'Code of Practice for General Landscape Operations'.
9. All levels to be checked and verified by the project engineers prior to construction.
10. All works in and around existing retained trees are subject to an Arboricultural Method Statement.
11. All steps, structures, paving and fencing are by others unless otherwise noted.
12. For setting out see the project engineer's drawings.

EXISTING LANDSCAPE FRAMEWORK

Existing Trees and Hedgerows Retained & Protected
For Details See Tree Survey Plan

PROPOSED GREEN INFRASTRUCTURE

Species rich matrix of habitats, building upon the existing landscape framework. Native species to be used to enhance local biodiversity.

Woodland Edge Planting

Shrub Planting

POS Tree Planting

Species Rich Hedgerow Planting

Amenity Grassland
Emorsgate Flowering Lawn Mix EL1

Wet Meadow Grassland
Emorsgate Meadow Mixture for Wetlands EM8

Meadow Grassland
Emorsgate Standard General Purpose Meadow Mixture EM2

PROPOSED ON-PLOT LANDSCAPE

A mix of ornamental planting to create legibility through street characters in conjunction with the built form.

Street Tree Planting

Main Street Character Area

Formal character with hedges and semi-evergreen shrubs. Robust, structural shrubs used for year round form.

Ornamental Shrub & Grass Planting

Single Species Hedgerow Planting

Side Street Character Area

Planting chosen for their texture, colour and scent with year round interest to create an engaging environment.

Ornamental Shrub & Grass Planting

Single Species Hedgerow Planting

Green Lane / Private Drive Character Area

Planting reflects the naturalistic environment with an informal planting mix, hedgerows and berry producing species.

Ornamental Shrub & Grass Planting

Single Species Hedgerow Planting

Turf
Contract Grade

rev	date	description	drn / chk
P05	05/05/2026	Planting Update	RW/ CEH

client
Miller Homes Ltd

project
Land off Charity Close, Desford

title
LANDSCAPE STRATEGY PLAN

scale
1:1000 @ A1

number
12485-FPCR-XX-XX-DR-L-0001

status
S3

rev
P05

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