

Proposed Trees					
Nr	Code	Tree Name	Specification	Girth	Height
4	Ac	Ac campestre	RS Standard	8-10cm	18-20m
8	Al	Amelanchier lamarckii	RS Standard	8-10cm	18-20m
9	Ap	Ac glabratoides	RS Standard	8-10cm	18-20m
8	Bpe	Betula pendula	RS Light Standard	8-10cm	18-20m
1	Cm	Cornus monogyna	RS Standard	8-10cm	18-20m
4	MJD	Malus 'John Downie'	RS Standard	8-10cm	18-20m
11	Pa	Prunus avium	RS Standard	8-10cm	18-20m
4	Pp	Prunus padus	RS Standard	8-10cm	18-20m
9	SaJR	Sorbus aucuparia 'Joseph Rock'	RS Standard	8-10cm	18-20m
9	Sa	Sorbus aria	RS Standard	8-10cm	18-20m
7	Sau	Sorbus aucuparia	RS Standard	8-10cm	18-20m

Proposed Hedges (4/m)					
Nr	Code	Tree Name	Specification	Girth	Height
171 -	Fs	Fagus sylvatica	C		60-80cm
Total :171 -					

Proposed Shrubs						
No	Code	Plant Name	Height	Ctrl (%)	Nrm2m	
95	Bg	<i>Brachyrhynchis grayi</i>	30-40cm	SL	3/m ²	
151	BIA	<i>Barbiers (rhutegi) 'Atropurpurea'</i>	30-40cm	SL	3/m ²	
69	Cl	<i>Chrys. chelyota</i>	30-40cm	SL	3/m ²	
89	EEG	<i>Eucyrtus fortunei 'Emerald Gold'</i>	30-40cm	SL	4/m ²	
40	EFEQ	<i>Eucyrtus fortunei 'Emerald Y Gold'</i>	30-40cm	SL	4/m ²	
44	Ha	<i>Hypericum calycinum</i>	30-40cm	SL	4/m ²	
82	HS	<i>Hebe 'Sunderland'</i>	30-40cm	SL	4/m ²	
136	LAH	<i>Lauranthus angustifolia 'Hidote'</i>	30-40cm	SL	4/m ²	
9	LRG	<i>Lonicera nitida 'Baggesen's Gold'</i>	30-40cm	SL	4/m ²	
71	LMG	<i>Lonicera nitida 'May Green'</i>	30-40cm	SL	3/m ²	
95	Vd	<i>Viburnum davidii</i>	30-40cm	SL	4/m ²	
78	Vmi	<i>Vinca vinosa</i>	30-40cm	SL	4/m ²	
124	Vt	<i>Viburnum tinus</i>	30-40cm	SL	3/m ²	

Native Hedge Mix (5m)				
Nr	Code	Plant Name	Root	%
85 -	Ac	Acer campestre	BR	5%
335 -	Cav	Corylus avellana	BR	20%
502 -	Cm	Crataegus monogyna	BR	30%
168 -	la	Ilex aquifolium	BR	10%
335 -	Ps	Prunus spinosa	BR	20%
168 -	Sc	Salix caprea	BR	10%
85 -	Vo	Viburnum opulus	BR	5%
Total : 1678 -				



Planting Notes

Topsoil shall be a minimum of 400mm depth over planting beds and graded to fall. Imported topsoil must be BS3882:2015 compliant and existing topsoil must be cultivated in accordance with BS3882: 2015. No cultivation should take place in wet waterlogged conditions.

Herbicide and cultivation: Topsoil to be treated with two applications of herbicide prior to planting, where necessary, strictly in accordance with the Control of Pesticides Regulations 1986 (as amended 1997, or, otherwise, updated/superseded legislation) and following manufacturer's instructions by qualified staff. The topsoil shall then be cultivated to 150mm depth.

Planting: All planting must be in accordance with BS3936 1992: Nursery Stock and BS 8545 2014 Trees from Nursery to Independence

Trees: All tree planting should conform to BS8545:2014. Standard trees to be planted in pits 800x800x450mm or dimensions of rootball, whichever is greater. Heavy and Extra Heavy Standard trees to be planted in pits 1000x1000x600mm or dimensions of rootball, whichever is greater. All native soil improver and 150g Enzeon (or

equivalently) to be incorporated into the soil of all new tree pits. Trees to be planted centrally within a tree pit. Tree stakes shall be of hazel, chestnut or other approved timber. They shall be round, rough sawn, straight, free from projections, large or edge knots and other defects and be pointed at the lower end. They shall be strong enough not to split when driven into the ground and when ties are nailed to them (both initially and when adjusted). For Feathered trees use 2N^r stakes (1.4m by 75mm) to be driven into ground 800mm, leaving 600mm above ground. For Selected Standard Trees 2ⁿ stakes (1.7m by 100mm) and cross bar are required; stakes to be driven 900mm below ground leaving 800mm above ground. For Heavy/ Extra Heavy 1st trees use 2N^r stakes (2.2m x 100mm) with a 400x100x15mm cross bar. Stakes to be driven into ground 1m leaving 1.2m above ground.

Tree ties: All tree ties to be Green-Tech Holdfast Natural Tree Ties. Natural tree tie is made entirely of natural fibres and is fully bio-degradable. A spacer is formed using the Natural tree tie itself. It will not strangle the tree and will bio-degrade as the tree establishes itself.

Native Woodland / Shrub areas: Soil depth shall consist of 300mm topsoil and 600mm subsoil (in accordance with BS3883:2015).

Container grown shrubs, transplants and whips: Shrubs and transplants shall be planted in pits 300x300x400mm depth), and the backfill shall include 3 litres of peat-free tree and shrub compost. Where two or more shrub species are indicated within a single bed each species shall be randomly mixed throughout the bed in groups of 3/5.

Herbicide: Spot treat with herbicide throughout the maintenance period in accordance with the manufacturer's instructions.

Mulch: Planting beds to receive 75mm depth pulverized ornamental bark mulch. Native woodland / shrub / hedgerow plants to be planted with Greenfix Mulch Mat - Type 11. Mulch Mats are 100% biodegradable with an approximate three year lifespan. Mulch Spats are ready-cut for individual plant production with a centre hole for plant protection. Mats pinned to soil.

Plant position: Final position of trees and shrubs subject to confirmation of service location and approval of statutory

Protection to planting: Native hedgerow plants, trees and shrubs within mixes to be protected by Green-tech Bio-Earth Tree Shelter. The Bio-Earth Tree Shelter is made from a special water-proof FSC-approved cardboard which is 100% biodegradable, recyclable, and compostable. Lifespan is typically 3 years. Once the tree / shrub has established enough to no longer need it, the Bio-Earth Tree Shelter can be left to safely biodegrade.

Ornamental hedging: hedges to comprise a single row of plants, 400mm wide trench excavated to take plants and topsoil cultivated to 400mm depth prior to application of fertiliser.

Grass: All turfseeded areas to be cultivated and levelled as required removing any stones, rubble, subsoil, general construction waste.

Planting Season: Bare-root shrubs to be planted between mid-November and mid-March dependant upon the planting

LEGEND



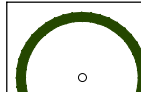
Site boundary



Existing vegetation
to be retained



Existing Vegetation
to be removed



Proposed tree
Standard (Gleeson)



Proposed Native Hedge Mu



Proposed hedge



1. *Topologia* 5:11-12



Proposed Emorsgate Meadow Mixture for
Wetlands EM8 @ 4g/m²
www.wildseed.co.uk

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This drawing has been prepared for the purpose of planning approval

Base: Niemen 'Proposed Site Plan' 3378-1-001-L received 12Aug22

PROJECT	York Gardens, Gosberton		
TITLE	Detailed Landscape Proposals (2 of 2)		
CLIENT	Gleeson Homes & Regeneration		
DATE	17 Aug 22	SCALE 1 : 250	SHEET A0
DRAWN	BP	DRAWING NO	3796/5
CHECKED	BP	REVISION	-



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