



Area Under Construction



GENERAL NOTES

- ALL DIMENSIONS SHOWN ARE IN METRES UNLESS OTHERWISE STATED AND LEVELS ARE IN METRES ABOVE ORDINANCE DATUM.
- DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS MUST BE CHECKED/VERIFIED ON SITE.
- ANY DISCREPANCIES NOTED ON SITE ARE TO BE REPORTED TO JBA CONSULTING IMMEDIATELY.
- THE LOCATIONS OF ANY KNOWN SERVICES SHOWN ON THIS DRAWING ARE APPROXIMATE AND FOR GUIDANCE ONLY. THE TRUE LOCATIONS OF ALL SERVICES SHALL BE CONFIRMED ON SITE PRIOR TO THE COMMENCEMENT OF ANY WORKS.
- THE ELECTRONIC VERSION OF THIS DRAWING IS NOT TO BE USED FOR SETTING OUT.

LEGEND

Site Boundary

PROPOSED SOFT LANDSCAPE

Proposed Street Tree Planting with resin bound finish:

PpF - Prunus padus 'Fastigiata'

Proposed Native Tree Planting:

Qr - Quercus robur

Bp - Betula pendula

Pa - Prunus avium

Sa - Sorbus aucuparia

Proposed Open Space Tree Planting:

Qp - Quercus pubescens

Proposed Formal Hedging

Proposed Wildflower Meadow

Proposed Ornamental Planting

Proposed Mowed Grass

Proposed Reduced Mowed Grass

Proposed Rear Garden Grass

Proposed Root Barrier

PROPOSED LIGHTING

Proposed Lighting Column

Refer to Engineer's Drawings

PROPOSED BOUNDARY TREATMENTS

Proposed concrete block wall between back gardens

Proposed rendered blockwork wall adjacent to housing

Proposed vernacular stonework wall to front gardens (blue limestone or similar approved)

Proposed vernacular stonework wall to front gardens with galvanized steel railings (blue limestone or similar approved)

Proposed masonry blockwork wall

Refer to Engineer's Specification for Details.

PLANTING SCHEDULE - TO BE READ IN CONJUNCTION WITH LANDSCAPE PLAN & PLANTING PLAN

Proposed Street Tree Planting									
CODES	Species	Girth / Form / Height	Density	No.	Comments	Establishment Maintenance Period 18 months	Management year 1.5 - 5		
PpF	<i>Prunus padus</i> 'Fastigiata'	10-12cm (Standard Tree), minimum 2-3m in height	As shown on plan	5	Preference for a mixed provenance locations south of the site. Irish provenance to be selected for native planting. To be planted in positions shown on drawing. To be double staked.	Defective (dead or dying) plants to be replaced after year 1. Monthly tasks: -Tree stakes/ties to be checked, loosened and removed as necessary -Water weekly to soil saturation during dry weather. -Check weeds at 0.5m radius around the base of tree -Fertilise at base of tree	Every 3 years: -Trees to be pruned as necessary to be kept away from overhead lines. -Tree ties and staking to be removed at start of management period. -Fertilise at base as required.		
				5					
	Total								
Proposed Native Tree Planting									
CODES	Standard Trees Species	Girth / Form / Height	Density	No.	Comments	Management year 1-5	Management year 5-10		
Bp	<i>Betula pendula</i>	14-16cm, RB Extra Heavy, minimum 3m in height	As shown on plan	24	Irish provenance to be selected for native planting. Trees to be planted 2.5m apart. To be double staked.	Defective (dead or dying) plants to be replaced after year 1. Monthly tasks: -Water weekly during dry weather -Weed removal at base of tree -Fertilise at base of tree	Every 3 years: -Trees to be thinned and pruned. -If over crowding of tree crown has occurred then alternate trees to be coppiced to a height of 1m above ground level. -Tree ties and staking to be removed		
Pa	<i>Prunus avium</i>	14-16cm, RB Extra Heavy, minimum 3m in height		33					
Sa	<i>Sorbus aucuparia</i>	14-16cm, RB Extra Heavy, minimum 3m in height		13					
Qr	<i>Quercus robur</i>	16-18cm, RB Extra Heavy, minimum 4m in height		6					
Total				76					
Proposed Open Space Tree Planting									
CODES	Species	Height/ Form	Planting Density (m ²)	No.	Comments	Establishment Maintenance Period 18 months	Management year 1.5 - 5		
Qp	<i>Quercus pubescens</i>	16-18cm, RB Extra Heavy, minimum 4m in height	As shown on plan	8	Preference for a mixed provenance. To be planted in front and rear gardens, in positions shown on drawing. Syringa species not to be planted at rear gardens. To be double staked.	As above.	As above.		
Total				8					
Proposed Formal Hedge									
	Species	Height	% in mix	Planting Density (lin. m)	Length (m)	Total No.	Comments	Management year 1-5	Management year 5-10
FH	<i>Phodinus x Fraseri</i> 'Red Robin'	60-90cm (BR)	100	5	113	567	Hedge species to be planted at 0.5m centres. Temporary support/ protection might be required. Preference for biodegradable options.	Defective (dead or dying) plants to be replaced after year 1. Monthly tasks: -Water weekly to soil saturation during dry weather -Check weeds at base of whip/shrub -Fertilise at base of whip/shrub	To be kept trimmed to final height and width.
Proposed Wildflower Meadow									
	Mix	Sowing Rate (g/m ²)			Total Area (m ²)	Total No. (kg)	Comments	Establishment Maintenance Period 18 months	Management year 1.5 - 5
WM	Basic General Purpose Meadow Mixture EM1 by Emorsgate or similar (20-80)	5			1187	6	To be sown on weed free, Stone free, firm but not compacted, ground rotavate to a min depth of 300mm before sowing.	To be rolled with Cambridge roller after sow cut 2-3 times in year 1 Follow all Ireland pollinator plant guidelines to achieve full grown covering sward	Cut 1-2 times per year as required. Less frequent cutting cycles can be implemented where vegetational succession is desirable.

Proposed Ornamental Planting							
Species	Height	% in mix	Planting Density	Total Area	Total No.	Comments	Establishment Maintenance Period 18 months
OP	Manisotus Cyclamen coum Hyacinthoides Non Scripta Asperulatus Brilliant Blue	Standard bulb size 10cm pot Standard bulb size 10cm pot	30 20 20 15	189 126 126 95	63	Bulbs to be planted within their own groups at a depth equal to 2 x their length and between the new plants. Plant crocuses and asperulatus in separate groups. Plant cyclamens closely to trees.	Do not mow the areas that include bulbs. Only cut back when the foliage of bulbs has turned yellow. If foliage is cut while green, the bulbs will need to be replanted.
				Total:	85		
Proposed Mown Grass							
Mix	Sowing Rate (g/m ²)			Total Area (m ²)	Total No. (kg)	Comments	Establishment Maintenance Period 18 months
MG	Basic General Purpose Meadow Mixture EM1 by Emorsgate or similar (20-80), for both frequent and infrequent mowing in areas (as identified in landscape plan), or similar and approved	5		2078	10	To be sown on weed free, Stone free, firm but not compacted, ground rotavate to a min depth of 300mm before sowing. Differentiate frequency as required by the use of the area.	To be rolled with Cambridge roller after sow cut 2-3 times in year 1. Follow all Ireland pollinator plant guidelines to achieve full grown covering sward.
Proposed Reduced Mown Grass							
Mix	Sowing Rate (g/m ²)			Total Area (m ²)	Total No. (kg)	Comments	Establishment Maintenance Period 18 months
RMG	Basic General Purpose Meadow Mixture EM1 by Emorsgate or similar (20-80), for both frequent and infrequent mowing in areas (as identified in landscape plan), or similar and approved	5		788	4	To be sown on weed free, Stone free, firm but not compacted, ground rotavate to a min depth of 300mm before sowing. Differentiate frequency as required by the use of the area.	To be rolled with Cambridge roller after sow cut 2-3 times in year 1. Follow all Ireland pollinator plant guidelines to achieve full grown covering sward.
Proposed Rear Garden Grass							
General Purpose Grass Mix	Sowing Rate (g/m ²)			Total Area (m ²)	Total No. (kg)	Comments	Establishment Maintenance Period 18 months
RG	No. 3 Lawn Seed - Hard Wearing 50% Creeping Red Fescue, 50% Dwarf Ryegrass, https://mcguinnessseeds.com/, or similar and approved	40		1491.7	60	To be sown on weed free, Stone free, firm but not compacted, ground rotavate to a min depth of 300mm and level before sowing	Keep soil moist during establishment.

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HOUSING AT GORT MHAOLIR, ATHENRY

PLANTING PLAN & SCHEDULE

Client
PAUL KEOGH ARCHITECTS

Parent Model
OHZ-JBAI-XX-XX-M2-L-0002-S0.P01-PLANTING_PLAN_&_SCHEDULE_Gort Mhaolir.dwg

Security Classification OFFICIAL	Scale 1:500
Author LK	Designer LK
Checker ES	Approver COF
Suitability PUBLISHED DEFINITION	Status A3
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A1 Sheet Size