



Native Trees (Select Standard)						
No.	Code	Species	Form	Height (cm)	Grown	Breaks
6	AC	Acer campestre	Select Standard	300-350	RB	3
4	AG	Alnus glutinosa	Select Standard	300-350	RB	3
9	BP	Betula pendula	Select Standard	300-350	RB	3
6	PS	Pinus sylvestris	Select Standard	300-350	RB	3
7	PT	Populus tremula	Select Standard	300-350	RB	3

Native Trees (Feathers)						
No.	Code	Species	Form	Height (cm)	Grown	Breaks
6	Ac	Acer campestre	Feather	150-175	2x: BR	3
6	Ag	Alnus glutinosa	Feather	150-175	2x: BR	3
5	Bp	Betula pendula	Feather	150-175	2x: BR	3
3	Ps	Pinus sylvestris	Feather	150-175	2x: BR	3
3	Pt	Populus tremula	Feather	150-175	2x: BR	3

Native Mixed Hedgerow (planted in double staggered row, 5no per m, in groups of 3-7no same species)							
No.	Code	% mix	Species	Form	Height (cm)	Grown	Pot size
135	Ca	10	Corylus avellana	Transplant	60-80	1+1: BR	N/A
743	Cm	55	Crataegus monogyna	Transplant	60-80	1+1: BR	N/A
135	Psp	10	Prunus spinosa	Transplant	60-80	1+1: BR	N/A
135	Rc	10	Rosa canina	Transplant	60-80	1+1: BR	N/A
135	Sa	10	Sorbus aucuparia	Transplant	60-80	1+1: BR	N/A
68	Sn	5	Sambucus nigra	Transplant	60-80	1+1: BR	N/A

Native Wildflower Meadow			
Weight	Seed Mix	Description	Sowing rate
56.00kg	HMM	Hedgerow Meadow Mix (SCM4) by Scotia Seeds	3.0g / m2

- Notes: Planting Approach**
- Existing Vegetation: In the interests of biodiversity and landscape amenity, all surrounding vegetation, including hedgerows and trees shall remain in situ. A 10m wide buffer shall be retained from all existing hedgerows and trees as illustrated. Prior to commencement of works, these elements will be protected via temporary fencing in accordance with BS 5837:2012. No earthworks or vehicular over-run shall take place within these areas.
 - Relocated Topsoil: Topsoil to new hedgerow and tree planting areas shall be a minimum of 450mm deep, and graded to fall. This excludes wildflower areas. Movement and handling of topsoil shall be in accordance with BS 3882:2015. No cultivation will take place in wet / waterlogged conditions.
 - Native Trees (Select Standards and Feathers): Trees to be planted in individual pits - Select Standards at 850x850x450mm, Feathers at 450x450x450mm, or dimensions of roots, whichever is greater. Each tree to be supported by 1no. stake and bio-degradable tie, and protected with rabbit guard. All native trees shall be of local provenance.
 - Native Mixed Hedgerow: Hedges to comprise a double staggered row of plants 400mm apart within each row, overall 5no. plants per linear metre. Species mixed throughout the hedge line in random groups of 3/7. 500mm wide trench excavated to take plants and topsoil cultivated to 450mm depth. All plants shall be of local provenance.
 - Mulch: All tree and hedge planting areas to be covered using coarse bark mulch 50-75mm depth.
 - Native Wildflower Meadow: Made soil to comprise low-fertility blend of topsoil and subsoil. Prior to sowing, the ground shall be cultivated to depth of 50mm, reducing upper soil to fine tilth. After sowing, seed shall be lightly watered to aid germination.
 - Planting Seasons / Phasing: Planting to be undertaken in accordance with planting season (Nov - March for bare root plants). Wildflower Meadow to be sown upon completion of the works at first available season (Spring sowing from March to May, or Autumn sowing from Mid-August to late September).
 - There shall be no earthworks or planting within the Flood Plain (below 48m AOD) as illustrated.

Notes: Future Management

Management shall be undertaken in a manner which maintains the mix of plant species and prevents any one species from dominating. Weed control shall ensure any pernicious weeds are removed, allowing specified species to develop free of unnecessary competition.

Trees shall be periodically inspected to ensure they remain in a healthy and attractive condition. Pruning of trees shall be carried out in accordance with BS 3998, 1989. Maintenance works will observe bird nesting seasons (months of March to July inclusive) with management works to trees undertaken outwith this period. Replacement of any plants that are found to be dead or dying shall be undertaken on an annual basis up to the end of the fifth year following planting. This shall be undertaken at the first planting season with a like-for-like replacement.

All types of litter, debris and rubbish that has become trapped in tree branches shall be removed on a periodic basis.

Legend

- Site Boundary
- Existing Contour
- Proposed Contour
- Existing Trees - to be Retained
- Existing Hedgerow - Retained
- Proposed Native Mixed Hedgerow
- Proposed Native Tree (Select Standard)
- Proposed Native Tree (Feather)
- Proposed Native Wildflower Meadow
- Flood Plain (below 48m AOD)

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Project		Midton of Balgray Kilmarnock BESS					
Title		Landscape Masterplan					
Date	Scale	Drawn	Checked				
24/02/19	1:500 @ A1	XX	NH				
Job	Suitability	No.	Issue	Revision			
2189	-	L01	-	-			
LI WORKSTAGE:		0/1	2	3	4	5	6
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DISCLAIMER:
Do not scale from this drawing.
All dimensions to be verified on site prior to commencement of works.
Drawing to be read in conjunction with related TGP drawings, consultants drawings and any other relevant information.
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