Planting Schedule Information

Red Line Boundary

Proposed Amenity **grass areas within private & public ownership**: grass seed sown on 150mm clean topsoil (imported if necessary), over 250mm subsoil, all subsoil to be punctured and consolidated to aid natural drainage: (to receive the following amenity seed mix 2):
45% Amenity Ryegrass;
40% Slender creeping red fescue;
10% Chewings fescue;
5% Highland Brown Top Bent.

Proposed shrub planting areas within private ownership, positioned within 450mm clean topsoil (imported if necessary) to areas shown. Containerised species to include the following but not limited to: *Agapanthus 'Bressingham White'; Anemone 'Horine Jobert'; Aster; Calamagrostis x acutifolia 'Karl Foerster'; Cornus stolonifera 'Flaviramea'; Crocosmia 'Lucifer'; Carex pendula; Erigeron spp; Escallonia 'Apple Blossom'; Geranium phaeum; Hypericum Hidcote; Leucanthemum x superbum; Miscanthus sinensis; Nepeta 'Six Hills Giant'; Olearia x haastii; Pachysandra terminalis; Rosmarius officinalis; Rudbeckia fulgida; Stachys byzantina; Stipa gigantea; Verbena x bonariensis; Viburnum opulus.*

Proposed low level shrub planting areas within public open space, positioned within 450mm clean topsoil (imported if necessary) to areas shown. Species to include the following but not limited to:
Agapanthus 'Bressingham White'; Anemone 'Horine Jobert'; Aster; Calamagrostis x acutifolia 'Karl Foerster'; Cornus stolonifera 'Flaviramea'; Corylus avellana; Crocosmia 'Lucifer'; Escallonia 'Apple Blossom'; Euonymus europaeus; Geranium phaeum; Hypericum Hidcote; Leucanthemum x superbum; Miscanthus sinensis; Olearia x haastii; Rosa canina; Rosmarius officinalis; Rudbeckia fulgida; Sambucus nigra; Stipa gigantea; Verbena x bonariensis; Viburnum opulus.

Proposed woodland planting areas within public open space, positioned within 450mm clean topsoil (imported if necessary) to areas shown. Species to include the following but not limited to:
15% *Acer campestre, r/b' 12-14cm;*
10% *Alnus glutinosa, b/r, 120-150cm;*
20% *Crataegus monogyna, b/r, 90-120cm;*
5% *Ilex aquifolium, r/b, 12-14cm*
10% *Salix caprea, r/b, 12-14cmcm;*
5% *Pinus sylvestris, r/b, 100cm;*
10% *Prunus spinosa, b/r, 120-150cm,*
10% Sambucus nigra; 5L, 90cm
15% *Sorbus aucuparia, r/b, 16-18cm.*

Proposed hedgerow to areas shown;
Native Hedgerow (to consist of the following species but not limited to) - planted at 5/linear metre (double staggered row with 1.2m high timber post and wire support fence);
40% *Crataegus monogyna,* b/r, 90-120cm
20% *Prunus spinosa,* b/r, 90-120cm
10% *Ilex aquafolium,* c/g, 2L, 40-60cm
10% *Rosa canina*, c/g, 3L, 60-90cm
15% *Sambucus nigra*, b/r, 90-120cm
15% *Prunus padus,* b/r, 90-120cm

Proposed specimen hedgerow in private ownership; planted at 5/linear metre, double staggered row with 1.2m high timber post and wire support fence, 2L c/g (to consist of the following species but not limited to):
Eleagnus x ebbingei, c/g, 3L 60-90cm;
Escallonia 'Apple Blossom', c/g, 3L 60-90cm;
Ligustrum vulgare, c/g, 3L 60-90cm.

Proposed trees in public open space areas, planted in tree pits to achieve a min. growing medium of 16M3; to consist of the following species but not be limited to:
Acer campestre 'Elegant', r/b, 16-18cm girth;
Alnus glutinosa, r/b, 12-14cm girth;
Amelanchier lamarkii, r/b (multi-stem), 2-2.5m tall;
Crataegus lavallei 'Carrieri', r/b, 12-14cm girth;
Betula ermanii, r/b, 16-18cm girth;
Platanus orientalis 'Minaret', R/B, 20-25cm girth;
Pinus contorta; r/b, 16-18cm girth;
Pinus nigra; r/b, 2-2.5m tall;
Pyrus calleryana 'Chanticleer', R/B, 20-25cm girth.
Sorbus aucuparia, r/b, 16-18cm girth.

Proposed trees to mark Townsland Boundary; planted in tree pits to achieve a min. growing medium of 16M3; to consist of the following species but not be limited to:
Alnus glutinosa, r/b, 12-14cm girth;
Betula ermanii, r/b, 16-18cm girth;
Pinus contorta; r/b, 16-18cm girth;
Pinus nigra; r/b, 2-2.5m tall;
Pyrus calleryana 'Chanticleer', R/B, 20-25cm girth.
Sorbus aucuparia, r/b, 16-18cm girth.
Please refer to LD-01-PP for details.

Proposed street tree planting, planted in constructed tree pits to achieve a min. growing medium of 16M3; or bio retention tree pits where shown; to consist of the following but not be limited to:
Carpinus betulus 'Frans Fontaine', R/B, 20-25cm girth;
Acer campestre 'Elsrijk', R/B, 20-25cm girth;
Platanus orientalis 'Minaret', R/B, 20-25cm girth;
Corylus colurna, R/B, 20-25cm girth;
Tilia cordata 'Greenspire', R/B, 20-25cm girth;
Acer platanoides 'Emerald Queen', R/B, 20-25cm girth;

Seaside Wildflora (Mix) EC06
https://www.wildflowers.ie/mixes/ec/ec06.htm or similar & approved.

Swale areas to be sown with Moist Soil Meadow Mix (MM06) https://www.wildflowers.ie/mixes/mm/mm06.htm or similar & approved.

Proposed Bulb planting; planted at 20no. per M2; to be a mix of: *30% Allium x hollandicum 'Purple Sensation';*
30% Camassia 'Blue Heaven';
40% Narcissus 'Thalia'.

Existing trees to be retained
Refer to arborists drawings and reports

Rev.	Date	Note
00	0000-00-00	00

North

Registered Landscape Architect

General Notes

Doyle & O'Troithigh Landscape Architecture

Project Name	Mixed Use Development - Arklow	Drawing Name	Planting Plan & Schedule
Status	Planning	Drawing No	PP-01-PP
Project No	26-008	Revision No	00
Scale	Scale 1:1000	Drawn By	AD
Date	21/10/2026	Checked By	D&OT

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