

SHRUB PLANTING SCHEDULE

PROPOSED ORNAMENTAL HEDGE

Name	Specification	Planting
Elaeagnus ebbingei	60-80cm, 5-7.5L pot,	planted in double staggered row at 30cm centres

PROPOSED CLIMBERS

Name	Specification	Planting
Clematis armandii 'Apple Blossom'	100-150cm, 10L pot,	planted in single row at 1m centres

Note:

Planters less than 10m2 area to be planted with single species from the shrub mix list.
Planters larger than 10m2 area to be planted in swathes of 3, 5, 7 plants per group, species from the shrub mix list.

S1 - LOW MAINTENANCE SHRUB MIX 1

Name	Specification	Planting
Viburnum davidii	40-60cm, 3L pot,	5 plants/m²

S2 - LOW MAINTENANCE SHRUB MIX 2

Name	Specification	Planting
Buddleja 'nanho Blue'	60-90cm, 5L pot,	3 plants/m²
Carex 'Buchanii'	40-60cm, 3L pot,	5 plants/m²
Cistus corbariensis	40-60cm, 3L pot,	5 plants/m²
Crocosmia 'Lucifer'	60-90cm, 5L pot,	3 plants/m²
Hebe 'Emerald Green'	40-60cm, 3L pot,	5 plants/m²
Lavandula angustifolia	40-60cm, 3L pot,	5 plants/m²
Lonicera nitida	40-60cm, 3L pot,	5 plants/m²
Luzula nivea	40-60cm, 3L pot,	5 plants/m²
Polystichum setiferum	40-60cm, 3L pot,	5 plants/m²

S3 - LOW MAINTENANCE SHRUB MIX 3

Name	Specification	Planting
Ceanothus thyrsiflorus repens	40-60cm, 3L pot,	5 plants/m²
Cornus alba	40-60cm, 3L pot,	5 plants/m²
Fuchsia magellanica	40-60cm, 3L pot,	5 plants/m²
Lonicera periclyclemn	40-60cm, 3L pot,	5 plants/m²
Prunus laurocerasus 'Zabeliana'	40-60cm, 3L pot,	5 plants/m²
Sarcococca confusa	40-60cm, 3L pot,	5 plants/m²
Viburnum davidii	40-60cm, 3L pot,	5 plants/m²

S4 - LOW MAINTENANCE SHRUB MIX 4

Name	Specification	Planting
Pittosporum 'Irene Patterson'	40-60cm, 5L pot,	5 plants/m²
Viburnum tinus	40-60cm, 5L pot,	5 plants/m²
Potentilla fruticosa 'Abbotswood'	40-60cm, 5L pot,	5 plants/m²
Abelia x grandiflora	40-60cm, 5L pot,	5 plants/m²
Euonymous fortuneii 'Emerald Gaiety'	20-30cm, 3L pot,	5 plants/m²
Sarcococca hook. humils	20-30cm, 3L pot,	5 plants/m²
Hypericum calycinum	20-30cm, 3L pot,	5 plants/m²

GRASS SEEDING - AMENITY MIX, 35 - 50g/m2

Name	Mix Percentage
Hard fescue	20%
Strong creeping red fescue	30%
Smooth stalked meadow grass	15%
Chewing fescue	20%
Browntop bentgrass	15%

WILDFLOWER MEADOW - WILDFOWER MIX

A mix of brightly coloured annual and biennial flowers which attract butterflies, bees and other insects to your garden or orchard; flowers from April to September. Included in the mix are marigolds, campion, foxgloves, oxeye daisy, poppies, ragged robin, mullein, woad, linseed and aqualegia.

As supplied by Irish Seed Savers or similar and approved.

NOTE: SWALE PLANTING SELECTION TO BE CONFIRMED PRIOR CONSTRUCTION FOLLOWING REVIEW OF ACTUAL MOISTURE LEVELS ACHIEVED IN THE SWALE.

PROPOSED TREE PLANTING SCHEDULE

SYMBOL	SPECIES	FORM	AGE	GIRTH [cm]	HEIGHT [cm]	CLEAR STEM [cm]	ROOT	QTY
T1	<i>Tilia cordata 'Green Spire'</i>	Standard (Semi Mature)	3x	18-20	450-500	min 200	RB	9
T2	<i>Acer rubrum</i>	Standard (Extra Heavy)	3x	18-20	450-650	min 200	RB	3
T3	<i>Betula papyrifera</i>	Standard (Extra Heavy)	3x	16-18	400-450	min 200	RB	11
T4	<i>Betula utilis var. jacquemontii 'Doorenbos'</i>	Multi-stem	3x		250-300	3 stems min	RB	13
T5	<i>Carpinus betulus 'Fastigiata'</i>	Standard (Extra Heavy)	3x	16-18	400-450	min 200	RB	3
T6	<i>Acer griseum</i>	Multi-stem	3x		200-250		45L	7
T7	<i>Liquidambar styraciflua 'Worplesdon'</i>	Standard (Extra Heavy)	3x	16-18	400-450	min 200	RB	7
T8	<i>Ginkgo biloba 'Princeton Sentry'</i>		4x	18-20	400-450	min 200	RB	3
T9	<i>Metasequoia glyptostroboides</i>		4x		400-450		RB	2
T10	<i>Rhus typhina</i>	Large Shrub			125-150		RB	6
T11	<i>Pyrus salicifolia 'Pendula'</i>	Standard	2x	8–10	175-200		RB	6
T12	<i>Magnolia stellata</i>	Large Shrub			60-80		C	8
T13	<i>Amelanchier lamarckii</i>	Large Shrub			80-100		C	9
T14	<i>Cercis chinensis 'Avondale'</i>	Large Shrub			80-100		C	8
T15	<i>Prunus x yedoensis 'Pink Shell'</i>	Standard	2x	10–12	300-350	175-200	RB	6

PLANTS TOLERATE

TEMPORARILY WET SOIL AS WELL AS DRY

Ajuga reptans - 10%

1L pot size planted at 7/m²

Astilbe vars - 10%

Calamagrostis brachytricha - 10%

Campanula glomerata - 10%

1L pot size planted at 7/m²

Deschampsia cespitosa 10%

Eupatorium cannabinum 10%

Filipendula vulgaris 15%

Iris pseudacorus 10%

Iris sibirica 10%

SWALE PLANTING

LOW-MEDIUM HEIGHT SHRUBS/PLANTS. MAX HEIGHT 60-150mm. 2L MIN. POT SIZE AND PLANTED AT 5/m² UNLESS SPECIFIED

FOR THE BASE AND INLET ON MOISTURE-RETENTIVE SOILS

Actaea racemose 15%

Butomus umbellatus 25%

Carex pendula 10%

Iris pseudacorus 15%

Lythrum salicaria 25%

Typha angustifolia 10%

GENERAL NOTES -

** Do not scale from this drawing
** Use figured dimensions only

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PLANNING

Rev	Initial	Date	Revision Description	
			<div><div><div>downey</div><div>LANDSCAPE</div></div><div>1 Westland Sq, Pearse Street, Dublin 2, Ireland - Tel +353 (0) 1 253 0220 - www.dpaa.ie</div></div> <div><div><div><div>IRISH LANDSCAPE INSTITUTE</div><div>INSTITIÚID TIRDHREAGHA NA hÉIREANN</div></div></div></div>	
CLIENT		ELCHIOR CONSTRUCTION LTD.		PAPER SIZE
		SCALE @ A3: NTS		A3
PROJECT		PROPOSED DEVELOPMENT AT TURVEY AVENUE, DONABATE		JOB NO.
		DRAWN BY: CZ		239-035
		CHECKED BY: MS		
		DATE: 17/02/20		DRWG NO.
DWG. TITLE		PLANTING SCHEDULE		PL-614
		REVISION:		