



KEY - SOFT LANDSCAPING

AMENITY GRASS - PUBLIC SPACES
HARDWEARING SEED MIX TO BE USED.

PRIVATE GREEN - PRIVATE GARDENS
HARDWEARING GRASS SEED MIX TO BE USED.

MEADOW GRASS AND BULBS
REFER TO PLANTING PLAN (573-PD-1.3) FOR FURTHER INFORMATION.

PLANT MIX 1 - ORNAMENTAL MIX
REFER TO PLANTING PLAN (573-PD-1.3) FOR FURTHER INFORMATION.

PLANT MIX 2 - BIOSWALE MIX
BIORETENTION / RAIN GARDEN MIX.
REFER TO PLANTING PLAN (573-PD-1.3) FOR FURTHER INFORMATION.

PLANT MIX 3 - NATIVE HEDGEROW MIX
REFER TO PLANTING PLAN (573-PD-1.3) FOR FURTHER INFORMATION.

PLANT MIX 4 - SCREENING MIX
REFER TO PLANTING PLAN (573-PD-1.3) FOR FURTHER INFORMATION.

HEDGE 1 - FAGUS SYLVATICA - BEECH
BR 900-1200MM HEIGHT
TO BE PLANTED AT 3 NO. PER LINEAR METER
IN A DOUBLE STAGGERED ROW, 400MM BETWEEN ROWS.

SWALES
SWALES (ATTENUATION AREAS TO HAVE SLOPES OF NO GREATER THAN 1:5

GRASS MOUNDS
MOUNDS AREAS TO HAVE SLOPES OF NO GREATER THAN 1:5

EXISTING TREES
TO BE MANAGED AND RETAINED.
REFER TO ARBORICULTURAL REPORTS/DRAWINGS FOR FURTHER INFORMATION.

EXISTING HEDGEROW
TO BE MANAGED AND RETAINED.
REFER TO ARBORICULTURAL REPORTS/DRAWINGS FOR FURTHER INFORMATION.

EXISTING HEDGEROW - FUTURE REMOVAL
TREES WILL BE REQUIRED TO BE REMOVED TO FACILITATE FUTURE ROAD WIDENING WORKS. REFER TO ARBORICULTURAL REPORTS/DRAWINGS FOR FURTHER INFORMATION.

TREE MIX 1 (T1) - FRONT GARDEN TREE MIX
REFER TO TREE SCHEDULE FOR FURTHER INFORMATION

TREE MIX 2 (T2) - PARKLAND TREE MIX
REFER TO TREE SCHEDULE FOR FURTHER INFORMATION

TREE MIX 3 (T3) - STREET TREE MIX
TO BIORETENTION TREE PITS
REFER TO TREE SCHEDULE FOR FURTHER INFORMATION

PLANTING SCHEDULE

LAWN GRASS MIX
HARD WEARING AMENITY LAWN SEED MIX TO INCLUDE THE FOLLOWING CULTIVARS:

NAME **SPECIFICATION** **PLANTING**

- DWARF PERENNIAL RYEGRASS 30%
- CREEPING BENT GRASS 30%
- STRONG CREEPING RED FESCUE 40%

BULB MIX IN MEADOW GRASS
AREAS TO BE SEED WITH THE ABOVE HARD WEARING AMENITY LAWN SEED MIX.
20 NO BULBS PER SQ.M TO BE SCATTERED RANDOMLY THROUGH AREAS.

NAME **SPECIFICATION** **PLANTING**

- CROCUS (IN VARIETY) 15%
- GALANTHUS (IN VARIETY) 15%
- MUSCARI (IN VARIETY) 15%
- NARCISSUS (IN VARIETY) 15%
- CAMASSIA (IN VARIETY) 15%
- ALLIUM (IN VARIETY) 15%
- COLCHICUM (IN VARIETY) 10%

(CUTTING REGIME TO BE TAILORED TO BEGIN AFTER THE END OF BULB SEASON)

PLANT MIX 1 - ORNAMENTAL MIX
PLANTED AT 400MM CENTRES UNLESS OTHERWISE STATED. 6.25NO PER SQ.M
TO BE FINISHED WITH A 50MM LAYER OF FINE GRADE BARK MULCH.
TOP 400MM DEPTH OF EXISTING GROUND TO BE CULTIVATED AND GRADED.

USE A ROOT BARRIER OF EQUIVALENT PERFORMANCE TO A 600MM HIGH HIGH-DENSITY POLYETHYLENE (HDPE) BARRIER, INSTALLED TO PROTECT SERVICE ROUTES IN ALL FRONT-OF-PROPERTY PLANTING AREAS.

NAME **SPECIFICATION** **PLANTING**

- DESCHAMPIA CESPITOSA ** CG. 3L 10%
- STIPA BARBATA CG. 3L 10%
- VIBURNUM DAVIDI CG. 3L 20%
- PEROVSKIA ATROPICIFOLIA * CG. 3L 10%
- ECHINOPS RITRO * CG. 3L 10%
- ACHILLEA MILLEFOLIUM ** CG. 3L 10%
- RUPECKIA FULGIDA * CG. 3L 10%
- KNUTHIA MACEDONICA * CG. 3L 10%
- PACHYSANDRA TERMINALIS CG. 3L 10%

BULBS:

- NARCISSUS CYCLAMIN ** 10 PISOM
- MUSCARI ARVENSIUM ** 10 PISOM

PLANT MIX 2 - BIOSWALE MIX
BIORETENTION SOIL MIX TO BE APPLIED.
PLANTED AT 400MM CENTRES UNLESS OTHERWISE STATED. 6.25NO PER SQ.M
TO BE FINISHED WITH A 50MM FINE GRADE BARK MULCH.
SEE DETAILS FOR MORE INFORMATION.

NAME **SPECIFICATION** **PLANTING**

GRASSES:

- CAREX PENDULA CG. 2L 20%

PERENNIALS:

- JUNCUS EFFUSUS CG. 2L 20%
- BURNING BUSH * CG. 2L 15%
- VERONICA VIRGINICA * CG. 2L 15%
- LYTHRUM SALICARIA CG. 2L 15%
- IRIS PSEUDACORUS * CG. 2L 15%

BULBS:

- NARCISSUS (IN VARIETY) ** 10 PISOM

PLANTING SCHEDULE (CONTINUED)

PLANT MIX 3 - NATIVE HEDGEROW MIX
TRANSPLANTS TO BE PLANTED WITHIN 600MM HIGH CLEAR SPIRAL RABBIT GUARD AND SUPPORTING CANE. TO BE PLANTED IN RANDOM SINGLE SPECIES CODE NUMBERED GROUPS OF 3, 5, 7 ETC. MUCH AROUND BASE OF EACH TRANSPLANT FOLLOWING PLANTING AND WATERING. TO BE PLANTED AROUND 1M CENTERS UNLESS SPECIFIED OTHERWISE.

NAME **SPECIFICATION** **PLANTING**

- BETULA PENDULA ** 60/90CM HT BR 1+1 10%
- CORYLUS AVELANA ** 60/90CM HT BR 1+1 10%
- CRATAEGUS MONOGYMA ** 60/90CM HT BR 1+1 20%
- ILEX AQUICULUM ** 60/90CM HT BR 1+1 10%
- MALUS SYLVESTRIS ** 60/90CM HT BR 1+1 7.5%
- PRUNUS SPINOSA * 60/90CM HT BR 1+1 10%
- SORBUS AUROPURPUREUS * 60/90CM HT BR 1+1 10%
- PRUNUS AVIUM ** 60/90CM HT BR 1+1 10%
- ROSA CANINA ** 60/90CM HT BR 1+1 5%
- LONICERA PERICLYMENUM ** CG. 2L 5%
- VIBURNUM OPULUS ** 60/90CM HT BR 1+1 5%

UNDERPLANTING:

- HEDERA HELIX CG. 2L 100%

PLANT MIX 4 - SCREENING MIX
PLANTED AT 400MM CENTRES UNLESS OTHERWISE STATED. 6.25NO PER SQ.M
TO BE FINISHED WITH A 50MM FINE GRADE BARK MULCH.
SEE DETAILS FOR MORE INFORMATION.

NAME **SPECIFICATION** **PLANTING**

SHRUBS:

- VIBURNUM TINUS * CG. 3L 30%
- CORNUS SANGUINEA MIDWINTER FIRE ** CG. 3L 10%
- PITTOSPORUM TENUIFOLIUM ARGYROPHYLLUM * CG. 3L 10%
- CHORISIA ALBA PERL * CG. 3L 10%
- CEANOTHUS X PURPUREUS BETTY TAUEVIN * CG. 3L 10%
- SPIRAEA JAPONICA LITTLE PRINCESS * CG. 3L 10%
- ROSA PINK FLOWER CARPET * CG. 3L 10%
- FUCHSIA RICCARDFII CG. 3L 10%

HEDGE 1
TO BE PLANTED AT 3 PER LIN. M. PER ROW, 500M BETWEEN ROWS.

NAME **SPECIFICATION** **PLANTING**

- FAGUS SYLVATICA 900MM HEIGHT / BR 100%

TREE SCHEDULE

TREE MIX 1 - FRONT GARDEN TREE MIX
ALL 2M CLEAR STEM. TO BE DOUBLE STAKED.

NAME **SPECIFICATION** **PLANTING**

- AMELANCHIER CANADENSIS * 12-14 cm gth, 2-3m ht 50%
- ILEX AQUICULUM (HOLLY) ** 12-14 cm gth, 2-4m ht 50%

TREE MIX 2 - PARKLAND TREE MIX
ALL 2M CLEARSTEM UNLESS OTHERWISE SPECIFIED. SINGLE STEMS TO BE DOUBLE STAKED. MULTISTEMS TO BE UNDERGROUND GUYED.

NAME **SPECIFICATION** **PLANTING**

LARGE TREES:

- SORBUS AUROPURPUREA (ROWAN) ** 12-14 cm gth, 3-5m ht 10%
- QUERCUS PETRAEA (Oak species to be of Irish stock) * 16-18 cm gth, 4-6m ht 10%
- FAGUS SYLVATICA 12-14 cm gth, 3-4m ht 10%
- PINUS SYLVESTRIS 12-14 cm gth, 3-4m ht 10%
- TILIA CORDATA 16-18 cm gth, 4-6m ht 10%

SMALL - MEDIUM TREES:

- BETULA PUBESCENS ** 10-12 cm gth, 2-3m ht 10%
- MALUS SYLVESTRIS (EVEREST) ** 10-12 cm gth, 2-3m ht 10%
- PRUNUS AVIUM 14-16 cm gth, 3-4m ht 10%
- AMELANCHIER CANADENSIS * 12-14 cm gth, 2-4m ht 10%
- LIQUIDAMBAR STYRACIFLUA * 12-14 cm gth, 3-4m ht 10%

FEATURE TREES:

- QUERCUS ROBUR (Oak species to be of Irish stock) * 16-18 cm gth, 4-6m ht 50%
- BETULA PENDULA ** 16-18 cm gth, 4-6m ht 50%

TREE MIX 3 - STREET TREE MIX
IN BIORETENTION TREE PITS - TREE PITS TO ENGINEER'S DESIGN/DETAIL.
ALL 2M CLEAR STEM. TO BE DOUBLE STAKED.

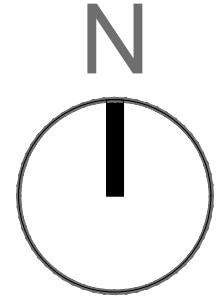
NAME **SPECIFICATION** **PLANTING**

- LIQUIDAMBAR STYRACIFLUA * 12-14 cm gth, 2-4m ht 30%
- ACER CAMPESTRE ELSPRUK (FIELD MAPLE) ** 12-14 cm gth, 2-4m ht 40%
- CARPINUS BETULUS 12-14 cm gth, 2-4m ht 30%

* Native to Ireland
** Native to Ireland

DO NOT SCALE FROM THIS DRAWING. WORK ONLY FROM FIGURED DIMENSIONS.
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.
ALL ERRORS AND OMISSIONS ARE TO BE REPORTED TO LANDSCAPE ARCHITECT.

REV:	DATE:	REFERENCE:	BY:	REV:	DATE:	REFERENCE:	BY:
A	2025-10-09	PLANTING PLAN & SCHEDULE	RM				
B	2025-10-21	UPDATES TO CLIENT INFO	RM				
C	2025-10-31	REVISIONS TO PROPOSED TREE LOCATIONS AND CYCLE ROUTE	RM				
D	2026-05-06	ISSUED FOR DISCUSSION	RM				
E	2026-06-26	DRAFT PLANNING	RM				
F	2026-07-28	PLANNING ISSUE	RM				



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LEIXLIP AND NEWBRIDGE SPV LIMITED

PROJECT:
CONFEEY, LEIXLIP, CO. KILDARE

TITLE:
PLANTING PLAN & SCHEDULE

CAD FILE REFERENCE:
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