



INDICATION PLAN  
SCALE: 1:5000A1

KEY - SOFT LANDSCAPING - PLANTING

- AMENITY GRASS - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS.
- MEADOW GRASS - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS.
- PLANT MIX 1 - WOODLAND PLANT MIX - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS.
- PLANT MIX 2 - EMBANKMENT PLANTING - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS.
- PLANT MIX 3 - OPEN SPACE PLANT MIX - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS.
- PLANT MIX 4 - ORNAMENTAL PLANT MIX - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS.
- PLANT MIX 5 - WETLAND PLANT MIX - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS.
- PLANT MIX 6 - SWALE PLANT MIX - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS.
- PLANT MIX 7 - NATIVE WOODLAND TREE MIX - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS.
- PLANT MIX 8 - BULB MIX IN GRASS - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS.

KEY - SOFT LANDSCAPING - HEDGING

- HEDGE 1 - FAGUS SYLVATICA - BEECH HEDGE - 1M HEIGHT
- HEDGE 2 - NATIVE HEDGEROW - 1M HEIGHT
- HEDGE 3 - ILEX AQUIFOLIUM - HOLLY HEDGE - 1.5M HEIGHT
- HEDGE 4 - TAXUS BACCATA - YEW HEDGE - 1M HEIGHT

KEY - EXISTING TREES AND VEGETATION

- EXISTING TREES - TO BE RETAINED - PLEASE REFER TO ARBORIST REPORT AND TREE REMOVAL AND MITIGATION PLAN (DRAWING #426-PD-07.01) FOR FURTHER INFORMATION.
- EXISTING HEDGEROW - TO BE RETAINED - PLEASE REFER TO ARBORIST REPORT AND TREE REMOVAL AND MITIGATION PLAN (DRAWING #426-PD-07.01) FOR FURTHER INFORMATION.
- EXISTING SCRUB - TO BE RETAINED - PLEASE REFER TO ARBORIST REPORT AND TREE REMOVAL AND MITIGATION PLAN (DRAWING #426-PD-07.01) FOR FURTHER INFORMATION.

KEY - LANDSCAPE FEATURES

- PLANTED SWALE - TO ENGINEERS SPECIFICATION
- AMENITY GRASS BERMS

KEY - SOFT LANDSCAPING - TREES

- TREE 1 (T1) - FEATURE TREE MIX
  - BETULA ULMUS VAR. INCIDENTIS (WHITE HEMLOCK) 50%
  - AMELANCHIER CANADENSIS (LANEBERRY) 50%
- TREE 2 (T2) - ILEX NELLEI N. STEVENS' EVERGREEN HOLLY - 2M CLEARSTEM. TO BE DOUBLE STAKED. SEE DETAIL DXX ON DRAWING# 426-PD-08.2.
- TREE 3 (T3) - ILEX AQUIFOLIUM NATIVE HOLLY - 2M CLEARSTEM. TO BE DOUBLE STAKED. SEE DETAIL DXX ON DRAWING# 426-PD-08.2.
- TREE 4 (T4) - PARK TREE MIX
  - SORBUS AUCUPARIA (ROWAN) 20%
  - TILIA CORDATA (GREEN SPICE) (LIME) 20%
  - PRINUS SYLVESTRIS (NATIVE DOWN BIRCH) 20%
  - BETULA PUBESCENS (NATIVE DOWN BIRCH) 20%
  - QUERCUS ROBUR (NATIVE OAK) 20%
- TREE 5 (T5) - RIPARIAN BUFFER TREE MIX - THE BELOW TREES ARE ALL NATIVE SPECIES AND TEND TO THRIVE IN WET OR DAMP SOIL CONDITIONS.
  - ALNUS GLUTINOSA (NATIVE ALDER) 20%
  - POPULUS TREMULA (NATIVE POPLAR/ASPEN) 20%
  - EUCONYMIUS EUROPAEUS (SPINDLE) 20%
  - SALIX SP. (WILLOW) 20%
  - CARPINUS BETULUS (HORNBEEAM) 20%
- TREE 6 (T6) - EMBANKMENT TREE MIX
  - EUCONYMIUS EUROPAEUS (SPINDLE) 25%
  - CRATAEGUS MONOCYMA (HAWTHORN) 25%
  - CORYLUS AVELLANA (HAZEL) 25%
  - MALUS SYLVESTRIS (CRAB APPLE) 10%
  - SORBUS AUCUPARIA (ROWAN) 10%

KEY - SOFT LANDSCAPING - TREES

- TREE 7 (T7) - NATIVE BOUNDARY TREE MIX
  - ACER CAMPESTRE (FIELD MAPLE) 25%
  - EUCONYMIUS EUROPAEUS (SPINDLE) 25%
  - CRATAEGUS MONOCYMA (HAWTHORN) 25%
  - PRINUS PADUS (CHERRY) 25%
- TREE 8 (T8) - CARPINUS BETULUS 'FASTIGIATA' HORNBEEAM - 2M CLEARSTEM. TO BE DOUBLE STAKED. SEE DETAIL DXX ON DRAWING# 426-PD-08.2.
- TREE 9 (T9) - ORNAMENTAL TREE MIX - A VARIETY OF APPLE, PLUM, PEAR & CHERRY TREES. TO INCLUDE THE FOLLOWING:
  - MALUS DOMESTICA 'JAMES GRIEVE'
  - ORLANS RENETTE
  - ARD CARIN RUSSET
  - ENGELMONT RUSSET (ORANGE PIPPIN)
  - PRINUS CERASUS 'ACHAT' (MORELLO CHERRY)
  - MESLUS GERMANICA (COMMON MEDLER)
  - VICTORIA PLUM
- TREE 10 (T10) - TAXUS BACCATA NATIVE YEW - 2M CLEARSTEM. STANDARD CUBE SHAPE. TO BE DOUBLE STAKED. SEE DETAIL DXX ON DWG# 426-PD-08.2.

KEY - SOFT LANDSCAPING - TREES

- PLANT MIX 1 - WOODLAND PLANT MIX - TO BE FINISHED WITH A 50MM LAYER OF FINE GRADE BARK MULCH.
 

NAME	SPECIFICATION	PLANTING
SHRUBS:		
BETULA PENDULA	6090CM HT. B.R. 1+1	5%
CORYLUS AVELLANA	6090CM HT. B.R. 1+1	10%
CRATAEGUS MONOCYMA	6090CM HT. B.R. 1+1	10%
EUCONYMIUS EUROPAEUS	6090CM HT. B.R. 1+1	10%
ILEX AQUIFOLIUM	4080CM HT. CO. 1+1	10%
PRINUS SPINOSA	6090CM HT. B.R. 1+1	10%
PINUS SYLVESTRIS	4080CM HT. B.R. 1+1	10%
HYPERICUM PERFORATUM	6090CM HT. B.R. 1+1	10%
COTTONWEAVER CORSPICUS 'DECORUS'	CO. 3L	5%
ANTHRISCHUS SYLVESTRIS	CO. 3L	5%
POLYSTICHUM POLYLEPHARUM	CO. 3L	5%
GRASSES:		
STIPA ARUNDINACEA	CO. 3L	5%
- PLANT MIX 2 - EMBANKMENT PLANT MIX - TO BE FINISHED WITH A 50MM LAYER OF FINE GRADE BARK CHIP.
 

NAME	SPECIFICATION	PLANTING
SHRUBS:		
BETULA PENDULA	6090CM HT. B.R. 1+1	10%
CORYLUS AVELLANA	6090CM HT. B.R. 1+1	10%
CRATAEGUS MONOCYMA	6090CM HT. B.R. 1+1	10%
EUCONYMIUS EUROPAEUS	6090CM HT. B.R. 1+1	10%
ILEX AQUIFOLIUM	4080CM HT. CO. 1+1	10%
PRINUS SPINOSA	6090CM HT. B.R. 1+1	10%
PINUS SYLVESTRIS	4080CM HT. B.R. 1+1	10%
HYPERICUM PERFORATUM	6090CM HT. B.R. 1+1	10%
COTTONWEAVER CORSPICUS 'DECORUS'	CO. 3L	5%
ANTHRISCHUS SYLVESTRIS	CO. 3L	5%
ROSA RUGOSA 'ALBA'	CO. 2L	5%
ROSA RUGOSA 'RUBRA'	CO. 2L	5%
- PLANT MIX 3 - OPEN SPACE PLANT MIX - TO BE FINISHED WITH A 50MM LAYER OF FINE GRADE BARK CHIP.
 

NAME	SPECIFICATION	PLANTING
SHRUBS:		
ABELIA GRANDIFLORA	CO. 3L	10%
AUCUBA JAPONICA 'ROZANNE'	CO. 3L	10%
CHORUS TERNATA 'AZTEC PEARL'	CO. 3L	10%
CORNUS SIBERICA	CO. 3L	10%
CORNUS MIDWINTER FIRE	CO. 3L	10%
FUCHSIA 'CARTONFIRE'	CO. 3L	10%
ILEX AQUIFOLIUM	CO. 3L	10%
PITTOSPORUM ARGYROPHYLLUM	CO. 3L	10%
ROSA RUGOSA	CO. 2L	10%
VIBURNUM VIRE 'PRICE'	CO. 3L	10%
- PLANT MIX 4 - ORNAMENTAL PLANT MIX - TO BE FINISHED WITH A 50MM LAYER OF FINE GRADE BARK CHIP.
 

NAME	SPECIFICATION	PLANTING
SHRUBS:		
AUCUBA JAP. 'ROZANNE'	CO. 3L	5%
AUCUBA JAP. 'VARAGATA'	CO. 3L	5%
SARCOCCOA CONFUSA	CO. 3L	5%
FATSIA JAPONICA	CO. 3L	5%
BUDLEIA DAVID 'BUZZ SKY BLUE'	CO. 3L	5%
BUDLEIA DAVID 'BUZZ IVORY'	CO. 3L	5%
- PLANT MIX 5 - WETLAND & MARGINAL MIX - TO BE PLANTED IN CLUSTERS WITHIN WETLAND AND ALONG SLOPED SIDES.
 

NAME	SPECIFICATION	PLANTING
WETLAND:		
IRIS PSEUDACORUS (YELLOW FLAG IRIS)	CO. 2L	20%
CAREX PENDULA (SEDGE)	CO. 3L	20%
TYPHA LATIFOLIA (BULRUSH)	CO. 2L	10%
PHRAGMITES AUSTRALIS (COMMON REED)	CO. 3L	10%
LULULA SYLVATICA (WOOD RUSH)	CO. 2L	10%
CALTHA PALUSTRIS (MARSH MARIGOLD)	CO. 2L	20%
CAREX FLATA 'AUREA' (GOLDEN SEDGE)	CO. 3L	10%
MARGINAL:		
SHRUBS:		
SALIX AEGYPTIACA	CO. 3L	10%
RODGERSIA AEGULIFOLIA	CO. 3L	10%
CORNUS ALBA 'SIBIRICA'	CO. 3L	10%
SYMPHORICARPOS ALBUS	CO. 3L	10%
PERENNIALS:		
IRIS PSEUDACORUS	CO. 3L	10%
ASTILBE CHINENSIS 'MIGHTY PIP'	CO. 3L	10%
DARMEIA PELTATA	CO. 3L	10%
GRASSES:		
CAREX TESTACEA	CO. 3L	10%
MISCANTHUS SINENSIS 'MALEPARTUS'	CO. 2L	10%
MOLINIA ARUNDINACEA	CO. 2L	10%
- PLANT MIX 6 - SWALE MIX - BIORETENTION SOIL MIX TO BE APPLIED. TO BE FINISHED WITH A 50MM LAYER OF ROUNDED PEA GRAVEL (4-6MM).
 

NAME	SPECIFICATION	PLANTING
SHRUBS:		
ERICA 'DARLEYENSIS 'KRAMER'S RED'	CO. 2L	20%
GRASSES:		
CAREX TESTACEA	CO. 2L	20%
PERENNIALS:		
RUDBECKIA BIRTA	CO. 2L	10%
INULA HOODERI	CO. 2L	10%
HELIENIUM AUTUMNALE	CO. 2L	10%
VERONICASTRUM VIRGINICUM	CO. 2L	10%
BULBS:		
IRIS PSEUDACORUS	CO. 2L	10%
ALLIUM 'GLOBEMASTER'	CO. 2L	10%
NARCISSUS 'THALIA'	10 PISQM	10%
- PLANT MIX 7 - NATIVE WOODLAND TREE MIX (WHP/TRANSPLANTS) - TO BE FINISHED WITH A 50MM LAYER OF FINE GRADE BARK CHIP.
 

NAME	SPECIFICATION	PLANTING
BETULA PENDULA	6090CM HT. B.R. 1+1	15%
CORYLUS AVELLANA	6090CM HT. B.R. 1+1	15%
CRATAEGUS MONOCYMA	6090CM HT. B.R. 1+1	15%
EUCONYMIUS EUROPAEUS	6090CM HT. B.R. 1+1	15%
ILEX AQUIFOLIUM	4080CM HT. CO. 1+1	15%
PRINUS SPINOSA	6090CM HT. B.R. 1+1	15%
PINUS SYLVESTRIS	4080CM HT. B.R. 1+1	15%
ROSA RUGOSA 'ALBA'	4080CM HT. 0+1	5%
ROSA RUGOSA 'RUBRA'	4080CM HT. 0+1	5%
VIBURNUM OPULUS	6090CM HT. B.R. 1+1	10%
- PLANT MIX 8 - BULB MIX IN GRASS - MOVING TO BE REDUCED IN ACCORDANCE WITH SUPPLIERS INSTRUCTIONS.
 

NAME	SPECIFICATION	PLANTING
CROCUS TOMMASINIANUS 'BARBS PURPLE'	15%	
CROCUS VERNUS 'JEANNE D'ARC'	15%	
CROCUS VERNUS 'GOLDEN YELLOW'	15%	
MUSCARI ARMENIACUM	15%	
MUSCARI ACHARDI 'WHITE MAGIC'	15%	
GALANTHUS 'SENTINEL'	15%	
GALANTHUS 'KILDARE'	15%	
GALANTHUS 'TRAMPY'	10%	

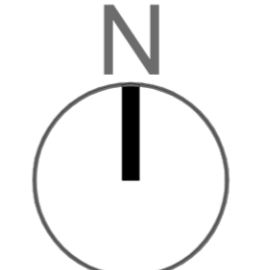


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REV.	DATE:	REFERENCE:
A	2023-07-31	PLANTING PLAN & SCHEDULE - SOUTH NEIGHBOURHOOD

BY:	REV:	DATE:	REFERENCE:	BY:
RMCD				



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PROJECT: TINAKILLY TWO, RATHNEW, CO. WICKLOW

TITLE: PLANTING PLAN & SCHEDULE - SOUTH NEIGHBOURHOOD

DRAWING NUMBER: 426-PD-02.2

PROJECT NUMBER: 426

PROJECT STATUS: PLANNING

DATE: JULY 2023

SCALE: 1:500/A1

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