



**KEY - SOFT LANDSCAPING - PLANTING**

- AMENITY GRASS
- MEADOW GRASS MIX - FLORISTICALLY ENHANCED
  - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS
- PLANT MIX 1 - WOODLAND PLANT MIX
  - REFER TO PLANTING SCHEDULE FOR FURTHER DETAILS
- PLANT MIX 2 - EMBANKMENT PLANT MIX
  - 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 - SMALL 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 - LANDSCAPE FEATURES**

- DETENTION BASIN
  - TO ENGINEERS SPECIFICATION
- EXISTING RIVERSTREAM
- PLANTED SWALE
  - TO ENGINEERS SPECIFICATION
- AMENITY GRASS BERMS
- MARSHLAND
  - AREA OF EXISTING MARSHLAND TO BE RETAINED

**KEY - EXISTING TREES AND VEGETATION**

- EXISTING TREES - TO BE RETAINED
  - PLEASE REFER TO ARBORIST REPORT AND TREE REMOVAL AND MITIGATION PLAN (DRAWING #426-PD-07.03) 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 - SOFT LANDSCAPING - TREES**

- TREE 1 (T1) - FEATURE TREE MIX
  - BETULA UTILIS VAR. JAGELMONTI (WHITE HAWKLAND BIRCH) 50%
  - AMELANCHIER CANADENSIS (JUNEBERRY) 50%
- TREE 2 (T2) - ILEX NELLIE R. 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 SPIRE' (LIME) 20%
  - PRUNUS SYLVESTRIS (NATIVE SCOTCH PINE) 20%
  - BETULA PUBESCENS (NATIVE DOWNY 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 POPULASPEN) 20%
  - EUNYMIUS EUROPAEUS (NATIVE SPINDLE) 20%
  - SALIX (WILLOW) 20%
  - CARPINUS BETULUS (HORNBEEAM) 20%
- TREE 6 (T6) - EMBANKMENT TREE MIX
  - EUNYMIUS EUROPAEUS (SPINDLE) 25%
  - CRATAEGUS MONOCYMA (NATIVE HAWTHORN) 25%
  - CORYLUS AVELLANA (HAZEL) 10%
  - MALUS SYLVESTRIS (CRAB APPLE) 10%
  - SORBUS AUCUPARIA (ROWAN) 10%
- TREE 7 (T7) - NATIVE BOUNDARY TREE MIX
  - ASER CAMPANULIFLORA (FIVE MAID) 25%
  - EUNYMIUS EUROPAEUS (SPINDLE) 25%
  - CRATAEGUS MONOCYMA (NATIVE HAWTHORN) 25%
  - PRUNUS PADUS (CHERRY) 25%
- TREE 8 (T8) - CARPINUS BETULUS 'FASTIGIATA' HORNBEEAM
  - TO BE DOUBLE STAKED. SEE DETAIL DXX ON DRAWING# 426-PD-08.2
- TREE 9 - ORCHARD TREE MIX
  - A VARIETY OF APPLE, PLUM, PEAR & CHERRY TREES TO INCLUDE THE FOLLOWING:
  - MALUS DOMESTICA 'JAMES GRIEVE'
  - ORLEANS ROSENETTE
  - ARD CARR RUSSETT
  - ENGLISH BURSNETT (ORANGE PIPPIN)
  - PRUNUS CERASUS 'ACHAT' (MORELLO CHERRY)
  - MESPIUS 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

NOTES:  
 TREE SPECIES LISTED ABOVE ARE SUBJECT TO AVAILABILITY. ALL SUBSTITUTIONS TO BE CONFIRMED WITH LANDSCAPE ARCHITECT.

**PLANTING SCHEDULE**

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

NAME	SPECIFICATION	PLANTING
SHRUBS:		
ILEX AQUIFOLIUM 'ALASKA'	CG, P9	5%
SKIMMIA RUBELLA'	CG, P9	5%
VIBURNUM TINUS	CG, P9	5%
PRUNUS LAUR, OTTO LYUYEN	CG, P9	5%
PERENNIALS:		
CAREX TESTACEA	CG, P9	5%
LIBERTIA GRANDIFLORA	CG, P9	10%
LIRIOPE MUSCARI 'BIG BLUE'	CG, P9	10%
ARUNCUS DIORICUS	CG, P9	5%
ASTRANTIA MAJOR 'ALBA'	CG, P9	5%
GERANIUM PHAEO	CG, P9	5%
HELEBORUS NIGER	CG, P9	5%
GERANIUM PHAEO	CG, P9	5%
DRYOPTERIS FILIX MAS	CG, P9	5%
DRYOPTERIS FILIX MAS 'CRISTATA'	CG, P9	5%
POLYSTICHUM POLYBLEPHARUM	CG, P9	5%
ANTHRISCUS SYLVESTRIS	CG, P9	5%
GRASSES:		
STIPA ARINDINACEA	CG, P9	5%

**PLANT MIX 2 - EMBANKMENT PLANT MIX**  
 TO BE FINISHED WITH A 50MM LAYER OF FINE GRADE BARK CHIP

NAME	SPECIFICATION	PLANTING
BETULA PENDULA	6090CM HT, BR, 1+1	10%
CORYLUS AVELLANA	6090CM HT, BR, 1+1	10%
CRATAEGUS MONOCYMA	6090CM HT, BR, 1+1	10%
EUNYMIUS EUROPAEUS	6090CM HT, BR, 1+1	10%
ILEX AQUIFOLIUM	6090CM HT, CG, 1+1	10%
PRUNUS SPINOSA	6090CM HT, BR, 1+1	10%
PRUNUS SYLVESTRIS	6090CM HT, BR, 1+1	10%
VIBURNUM OPLULUS	6090CM HT, BR, 1+1	10%
COTTONNESTER CONSPICUUS 'DECORUS'	CG, 3L	5%
HYPERICUM PERFORATUM	CG, 3L	5%
ROSA RUCCOSA 'ALBA'	CG, 2L	5%
ROSA RUCCOSA 'RUBRA'	CG, 2L	5%

**PLANT MIX 3 - OPEN SPACE PLANT MIX**  
 TO BE FINISHED WITH A 50MM LAYER OF FINE GRADE BARK CHIP

NAME	SPECIFICATION	PLANTING
ABELIA GRANDIFLORA	CG, 3L	10%
AUCUBA JAPONICA 'ROZANNE'	CG, 3L	10%
CHOISYA TERNATA 'AZTEC PEARL'	CG, 3L	10%
CORNUS SIBERICA	CG, 3L	10%
CORNUS 'WINTER FIRE'	CG, 3L	10%
FUCHSIA 'RICCARTON'	CG, 3L	10%
ILEX AQUIFOLIUM	CG, 3L	10%
PITTOSPORIUM 'ARGYROPHYLLUM'	CG, 5L	10%
ROSA RUCCOSA	CG, 2L	10%
VIBURNUM 'EVE PRICE'	CG, 5L	10%

**PLANTING SCHEDULE**

**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'	CG, 3L	5%
AUCUBA JAP 'VARAGATA'	CG, 5L	5%
SARCOCOA CONFUSA	CG, 3L	10%
FATSIA JAPONICA	CG, 5L	5%
Buddleia DAVIDI 'BUZZ SKY BLUE'	CG, 3L	5%
Buddleia DAVIDI 'BUZZ IVORY'	CG, 3L	5%
PERENNIALS:		
HYDRANGEA PAN 'LIMELIGHT'	CG, 2L	10%
GERANIUM 'ROZANNE'	CG, 3L	10%
SALVIA CARADONNA'	CG, 2L	10%
VERBENA BONARIENSIS	CG, 2L	10%
GRASSES:		
CAREX TEST 'PRAIRIE FIRE'	CG, 2L	15%
LIBERTIA 'GRANDIFLORA'	CG, 2L	10%

**PLANT MIX 5 - WETLAND & MARGINAL SPECIES**  
 TO BE PLANTED IN CLUSTERS WITHIN WETLAND AND ALONG SLOPED SIDES

NAME	SPECIFICATION	PLANTING
NETELAND:		
IRIS PSEUDOCARUS (YELLOW FLAG IRIS)	CG, 2L	20%
CAREX PENDULA (SEDGE)	CG, 3L	20%
TYPHA LATIFOLIA (REED BUSH)	CG, 2L	10%
PHIRAGMITES AUSTRALIS (COMMON REED)	CG, 3L	10%
LYZIA SIVATICA (WOOD RUSH)	CG, 2L	10%
OLIA THALICTRIS (MARSH MARGOLD)	CG, 2L	20%
CAREX ELATA 'AUREA' (GOLDEN SEDGE)	CG, 2L	10%
MARGINAL:		
SALIX AEGYPTIACA	CG, 3L	10%
KOENIGIA ACICULIFOLIA	CG, 3L	10%
CORNUS ALBA 'SIBERICA'	CG, 3L	10%
SYMPHORICARPOS ALBUS	CG, 3L	10%
PERENNIALS:		
IRIS PSEUDOCARUS	CG, 3L	10%
ASTILBE CHINENSIS 'MIGHTY PIP'	CG, 3L	10%
DARKEA PELTATA	CG, 3L	10%
GRASSES:		
CAREX TESTACEA	CG, 2L	10%
MICANTHUS SINENSIS 'MALEPARTUS'	CG, 2L	10%
MOLINA ARUNDINACEA	CG, 2L	10%

**PLANT MIX 6 - SWALE MIX**  
 BORESTENTION SOIL MIX TO BE APPLIED TO BE FINISHED WITH A 50MM LAYER OF ROUNDED PEA GRAVEL (4-6MM)

NAME	SPECIFICATION	PLANTING
SHRUBS:		
ERICA 'DARLEVENSIUS 'KRAMER'S RED'	CG, 2L	20%
GRASSES:		
CAREX TESTACEA	CG, 2L	20%
PERENNIALS:		
LUDOVICA BRITA	CG, 2L	10%
ULIA HOOKERI	CG, 2L	10%
HELENUM AJTUMMALE	CG, 2L	10%
VERONICASTRIUM VIRGINICUM	CG, 2L	10%
BULBS:		
IRIS PSEUDOCARUS	CG, 2L	10%
ALLIUM 'GLOBEMASTER'	CG, 2L	10%
NARCISSUS 'THALIA'	10 P/50M	10%

**PLANT MIX 7 - NATIVE WOODLAND TREE MIX (WHIP/TRANSPLANT)**  
 TO BE FINISHED WITH A 50MM LAYER OF FINE GRADE BARK CHIP

NAME	SPECIFICATION	PLANTING
BETULA PENDULA	6090CM HT, BR, 1+1	15%
CORYLUS AVELLANA	6090CM HT, BR, 1+1	10%
CRATAEGUS MONOCYMA	6090CM HT, BR, 1+1	15%
EUNYMIUS EUROPAEUS	6090CM HT, BR, 1+1	10%
ILEX AQUIFOLIUM	6090CM HT, CG, 1+1	10%
PRUNUS SPINOSA	6090CM HT, BR, 1+1	10%
PRUNUS SYLVESTRIS	6090CM HT, BR, 1+1	10%
ROSA RUCCOSA 'ALBA'	6090CM HT, D+1	5%
ROSA RUCCOSA 'RUBRA'	6090CM HT, D+1	5%
VIBURNUM OPLULUS	6090CM HT, BR, 1+1	10%

**PLANT MIX 8 - BULB MIX IN GRASS**  
 HARD WEARING AMENITY LAWN SEED MIX TO INCLUDE THE FOLLOWING CULTIVA  
 MOWING TO BE REDUCED IN ACCORDANCE WITH SUPPLIERS INSTRUCTIONS.

NAME	SPECIFICATION	PLANTING
CROCUS 'TOMMASINIANUS 'BARRIS PURPLE'	15%	
CROCUS VERNUS 'JEANNE D'ARC'	15%	
MUSCARI ARMENIACUM	10%	
MUSCARI 'AUCHER 'WHITE MAGIC'	10%	
GALANTHUS 'SENTINEL'	10%	
GALANTHUS 'WILDMERE'	15%	
GALANTHUS 'TRUMP'	10%	

**PLANTING SCHEDULE - GRASSES**

**LAWN GRASS MIX**  
 HARD WEARING AMENITY LAWN SEED MIX TO INCLUDE THE FOLLOWING CULTIVA

NAME	SPECIFICATION	PLANTING
DWARF PERENNIAL RYEGRASS	30%	
DWARF PERENNIAL RYEGRASS	30%	
STRONG CREEPING RED FESCUE	40%	

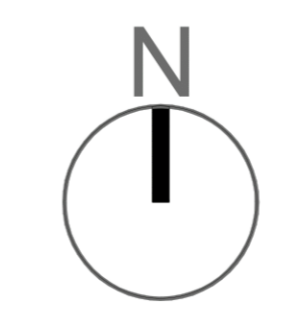
**GRASS MEADOW (6-WEEK CUT)**  
 AREAS OF AMENITY GRASS PLANTING TO BE MAINTAINED WITH A 6-WEEK GRASS MEADOW/NATURAL REGENERATION APPROACH. WHEREBY THE GRASS WILL BE (A 6-WEEKLY ROTATION VERSUS A MORE REGULAR MOWING REGIME. THIS TYPE MEADOW WILL REQUIRE THE FOLLOWING MAINTENANCE REGIME:

- 1 ST CUT: MID-APRIL
- 2 ND CUT: END OF MAY
- 3 RD CUT: MID-LATE JULY
- 4 TH CUT: END OF AUGUST
- 5 TH CUT: MID-LATE OCTOBER



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

REV:	DATE:	REFERENCE:	BY:	REV:	DATE:	REFERENCE:	BY:
A	2023-07-31	PLANTING PLAN & SCHEDULE - WEST NEIGHBOURHOOD	RMCD				



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