



Rev. PL02

Project Number: MAN.1154.029 Soft Landscape Schedule

PERCENT	QTY	UNIT	PLANT NAME	STOCK	SIZE	SPECIFICATION
---------	-----	------	------------	-------	------	---------------

143m NATIVE HEDGE MIX 4 planted @ 6/m in a Double Staggered Row

To be planted in species groups of approximately 5.

5%	95 No.	<i>Acer campestre</i>	B Trans	60-80cm	1+1; Transplant - seed raised
5%	95 No.	<i>Corylus avellana</i>	B Trans	60-80cm	1+2; Transplant - seed raised; branched; 3 breaks
60%	1141 No.	<i>Crataegus monogyna</i>	B Trans	60-80cm	1+1; Transplant - seed raised; branched; 3 breaks
5%	95 No.	<i>Ilex aquifolium</i>	C 3L	40-60cm	Leader with laterals
1%	19 No.	<i>Lonicera periclymenum</i>	B Trans	60-80cm	1+1; Transplant - seed raised; branched; 2 breaks
14%	266 No.	<i>Prunus spinosa</i>	B Trans	60-80cm	1+1; Transplant - seed raised; branched; 2 breaks
5%	95 No.	<i>Rosa canina</i>	B Trans	60-80cm	1+1; Transplant - seed raised; branched; 3 breaks
5%	95 No.	<i>Viburnum opulus</i>	B Trans	60-80cm	1+2; Transplant - seed raised; branched; 3 breaks

To be planted in a double staggered row, 450mm between rows and 450mm between plants. planted in single species groups of 9, 11-15 no plants.

15%	163	No.	<i>Acer campestre</i>	B Trans	40-60cm	1+1; Transplant - seed raised; branched; 2 breaks
50%	543	No.	<i>Prunus spinosa</i>	B Trans	60-80cm	1+1; Transplant - seed raised
5%	54	No.	<i>Viburnum opulus</i>	B Trans	60-80cm	1+2; Transplant - seed raised; branched; 3 breaks
10%	109	No.	<i>Ilex aquifolium</i>	C 3L	40-60cm	Leader with laterals
5%	54	No.	<i>Lonicera periclyamen</i>	C 3L	40-60cm	In pot with cane
15%	163	No.	<i>Crataegus monogyna</i>	B Trans	60-80cm	1+1; Transplant - seed raised; branched; 2 breaks

To be planted in species groups of approximately 9-15, notch plant in a double staggered row, 450mm between rows, 450mm centres (6no. Per lin.m)

QTY	UNIT	CODE	PLANT NAME	STOCK	SIZE	SPECIFICATION
Hedges						
171	m		Hornbeam Hedge	Carpinus betulus	B Trans	60-80cm
1026	No.		Plants spaced @ 6/m in a Double Staggered Row			
385	m		Holly Hedge 6/m	Ilex aquifolium	C 3L	40-60cm
2310	No.		Plants spaced @ 6/m in a Double Staggered Row			
122	m		Vib Eve Hedge 5/m	Viburnum tinus "Eve Price"	C 3L	40-60cm
610	No.		Plants spaced @ 5/m in a Double Staggered Row			
170	m		Yew Hedge 3L	Taxus baccata	C 3L	40-60cm
680	No.		Plants spaced @ 4/m in a Double Staggered Row			
PERCENT	QTY	UNIT	PLANT NAME	STOCK	SIZE	SPECIFICATION
Plant Mixes						
26m2 GROUNDCOVER MIX 9 planted @ 4/m2						
25%	26	No.	Geranium macrorrhizum "Album"	C 2L	20-30cm	Full pot
15%	16	No.	Liriope muscari	C 3L	20-30cm	Full pot
25%	26	No.	Euonymus fortunei 'Emerald Gaiety'	C 3L	20-30cm	Bushy; 5 Breaks
35%	36	No.	Vinca minor "Gertrude Jekyll"	C 3L	20-30cm	Several shoots; 3 breaks
Individual varieties to be planted in groups of between 3 and 5.						
34m2 GROUNDCOVER MIX 10 planted @ 4/m2						
15%	20	No.	Santolina chamaecyparissus	C 3L	20-30cm	Bushy; 7 breaks
25%	34	No.	Sedum 'Autumn Joy'	C 3L	20-30cm	Full pot
30%	41	No.	Santolina virens	C 3L	20-30cm	Bushy; 7 brks
30%	41	No.	Vinca minor "Gertrude Jekyll"	C 3L	20-30cm	Several shoots; 3 breaks
Individual varieties to be planted in groups of between 3 and 5.						
29m2 LOW GROUNDCOVER MIX 3 planted @ 4/m2						
30%	35	No.	Hebe brachysiphon 'White Gem'	C 3L	20-30D cm	Bushy; 5 breaks
35%	41	No.	Santolina virens	C 2L	20-30cm	Bushy; 5 breaks
30%	35	No.	Spiraea japonica 'Firelight'	C 3L	30-40cm	Bushy; 6 breaks
54m2 SHADE MIX 5 planted @ 5/m2						
10%	27	No.	Asplenium scolopendrium	0.5L	Full pot	
5%	14	No.	Betonica officinalis	50cc	Plug; established root 2-3 months min	
10%	27	No.	Campanula trachelium	50cc	Plug; established root 2-3 months min	
5%	14	No.	Deschampsia cespitosa	0.5L	Full pot	
10%	27	No.	Digitalis purpurea	50cc	Plug; established root 2-3 months min	
5%	14	No.	Blechnum spicant	0.5L	Full pot	
10%	27	No.	Hyacinthoides non-scripta	grade 8/9	Bulb	
10%	27	No.	Primula vulgaris	50cc	Plug; established root 2-3 months min	
5%	14	No.	Prunella vulgaris	50cc	Plug; established root 2-3 months min	
5%	14	No.	Silene dioica	50cc	Plug; established root 2-3 months min	
10%	27	No.	Stachys sylvatica	50cc	Plug; established root 2-3 months min	
10%	27	No.	Polypodium vulgare	0.5L	Full pot	
5%	14	No.	Filipendula ulmaria	50cc	Plug; established root 2-3 months min	
Individual varieties to be planted in groups of approximately 5-15 as part of an overall mix, individual specimens to be planted in groups to create drifts.						
14m2 ORNAMENTAL MIX 3 TUFTED MIX planted @ 4/m2						
30%	17	No.	Armeria maritima	C 2L		Full Pot
8%	4	No.	Carex pendula	C 2L		Full Pot
10%	6	No.	Carex oshimensis 'Evergold'	C 3L		Full Pot
12%	7	No.	Dryopteris felix-mas	C 1L		Full Pot
10%	6	No.	Erigeron annuus	C 1L		Full Pot
10%	6	No.	Festuca glauca 'Elijah blue'	C 2L		Full Pot
10%	6	No.	Luzula nivea	C 1L		Full Pot
10%	6	No.	Verbascum 'Gainsborough'	C 1L		Full Pot
All plant varieties to be planted as part of an overall mix, individual specimens to be planted in groups to create bold swathes at a density of 4 per m2. Individual species to be planted in groups of approximately 10-20, apart from Verbascum spp which are to be planted in groups of 3-5. Ensure an even distribution of species groups throughout planting bed, with Erigeron and Armeria planted to edges.						

163m2 ORNAMENTAL MIX 6 MUNICIPAL PLANTING planted @ 6/m2

10%	98 No.	Achillea millefolium	C 1L	Full Pot
12%	117 No.	Carex oshimensis 'Evergold'	C 3L	Full Pot
5%	49 No.	Carex pendula	C 2L	Full Pot
8%	78 No.	Hackonechla macra aureola	C 2L	Full Pot
6%	59 No.	Iris sibirica	C 2L	Full Pot
8%	78 No.	Luzula nivea	C 1L	Full Pot
8%	78 No.	Molinia caerulea arundinacea 'Poul Petersen'	C 0.5L	Full Pot
10%	98 No.	Ornithogalum umbellatum		Grade 5/6
12%	117 No.	Rudbeckia fulgida var sullivanti	C 2L	Full Pot
8%	78 No.	Stipa tenuifolia	C 2L	Full Pot
8%	78 No.	Valeriana officinalis	C 2L	Full Pot
5%	49 No.	Verbena bonariensis	C 2L	20-30cm Full pot

All plant varieties to be planted as part of an overall mix, individual specimens to be planted in groups to create bold swathes at a density of 6 per m2. Individual species to be planted in groups of approximately 7-12, apart from Achillea, Ornithogalum, Valeriana, and Verbena which are to be planted in groups of 1-3. Ensure an even distribution of species groups throughout planting bed, with Achillea, Ornithogalum, Valeriana, and Verbena to centre of bed.

397m2 NATIVE SHRUB THICKET MIX planted @ 1m centres

10%	40 No.	Acer campestre	B Trans	60-80cm	1+1; Transplant - seed raised
25%	99 No.	Corylus avellana	B Trans	60-80cm	1+2; Branched; 3 breaks
30%	119 No.	Crataegus monogyna	B Trans	60-80cm	1+2; Transplant - seed raised
5%	20 No.	Ilex aquifolium	C 3L	60-80cm	Leader with laterals
5%	20 No.	Prunus avium	B FTH	150-175cm	
10%	40 No.	Prunus spinosa	B Trans	60-80cm	1+1; Branched; 2 breaks
5%	20 No.	Rosa arvensis	B Trans	60-80cm	1+1; Branched; 2 breaks
10%	40 No.	Viburnum opulus	B Trans	60-80cm	1+2; Branched; 3 breaks

Individual varieties to be planted in groups of between 7 and 11, except for Rosa arvensis, Prunus spinosa and Prunus avium which should be planted between 1 and 3. Notch planted with rabbit protection (minimum 600mm height) and staked. Ilex to have mesh rabbit protection.

194m2 GROUNDCOVER MIX planted @ 5/m2

20%	194 No.	Lamium maculatum	C 1L	Full pot;
20%	194 No.	Ajuga reptans	C 1L	Full pot;
20%	194 No.	Pachysandra terminalis	C 1L	Full pot;
10%	97 No.	Bergenia cordifolia 'Purpurea'	C 1L	Full pot;
10%	97 No.	Dryopteris erythrosora	C 2L	Full pot;
5%	49 No.	Hemerocallis "Stella d'Oro"	C 2L	Full pot;
5%	49 No.	Lazula nivea	C 1L	Full pot;
5%	49 No.	Kniphofia uvaria	C 2L	Full pot;
5%	49 No.	Crocsmia 'Mistral'	C 2L	Full pot;

Individual varieties to be planted in groups of approximately 3-5. Lamium and Ajuga planted to outer edge of bed. Bergenia, Dryopteris, Lazula and Pachysandra to be planted to rear of the bed. Crocsmia, Hemerocallis and Kniphofia to be planted in groups of 1-3 and scattered throughout beds.

98m2 SUN MIX planted @ 4/m2

25%	98 No.	Lavandula angustifolia 'Vera'	C 1L	Full pot;
20%	78 No.	Salvia nemorosa 'Caradonna'	C 1L	Full pot;
10%	39 No.	Stipa tenuissima	C 1L	Full pot;
25%	98 No.	Rudbeckia fulgida 'Goldsturm'	C 1L	Full pot;
20%	78 No.	Bergenia 'Schneekissen'	C 1L	Full pot;

All plant varieties to be planted as part of an overall mix, individual specimens to be planted in groups to create bold swathes at a density of 4 per m2. Individual species to be planted in groups of approximately 9-11, apart from Stipa spp. which are to be planted in groups of 1-3. Ensure an even distribution of species groups throughout planting bed, with Salvia and Bergenia spp. planted to outer edges.

QTY	UNIT	CODE	PLANT NAME	STOCK	SIZE	SPACING	SPECIFICATION
Shrubs							
2 No.	Ame lam	10L	Amelanchier lamarkii	C 10L	100-125cm	1/m2	Branched; 6 breaks
4 No.	Cor Kou	10L	Cornus kousa	C 10L	80-100cm	2/m2	Branched; 5 breaks
4 No.	Hed hel		Hedera helix	C 2L	40-60cm	6/m2	Several shoots; 3 breaks

QTY	UNIT	CODE	PLANT NAME	STOCK	HEIGHT	HABIT	SPECIFICATION
Climbers							
12	No.	Cle vit 2L	Clematis vitalba	C 2L	60-80	Caned; several shoots; 2 breaks	
11	No.	Jas Gra	Jasminum officinale "Grandiflorum"	C 3L	60-80cm	Twiner	
14	No.	Lon per 3L	Lonicera periclymenum	C 3L	60-80cm	Caned; several shoots; 3 breaks	
QTY	UNIT	CODE	Mix		Rate		
Seed Mixes							
15,900	m2	AMG	Species Rich Amenity Grass seed/Turf		6g/m2		
3606	m2	WF1	Pictorial meadows- native meadow		3g/m2		
2728	m3	WF2	Pictorial meadows- Woodland edge		3g/m3		
270	m2	WF3	Pictorial meadows- Wetland edge		3g/m2		
642	m2	WF4	Pictorial meadows Pollinator lawn		3g/m3		
Notes and Abbreviations							
B	=	Bare root (bagged).					
C	=	Container (or pot) grown, followed by size of the container (or pot).					
FORM	=	Shape of tree as supplied by the nursery.					
Fth	=	Feather.					
HABIT	=	Juvenile habit or plant shape as supplied by the nursery.					
QTY	=	Quantity					
RB	=	Rootballed (balled and wrapped).					
SIZE	=	Height or Spread of juvenile plant.					
Std	=	(clear stem) Standard.					
STOCK	=	Root condition/protection method eg Bare root.					
Trans	=	Transplant (or undercut seedling).					
Twiner	=	Twining climber attached to trellis/frame, refer to specification.					
- Refer to specification for further information.							
- All plants to be completely hardened off							
- Substitutions to be agreed with Landscape Architect.							