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Project Title: Milltown Glossop

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REV: PL02

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Sitewide Soft Landscape Schedule

QTY	UNIT	CODE	PLANT NAME	STOCK	FORM	GIRTH/HEIGHT	SPECIFICATION
Trees							
9	No.	ACE CAM xhs16	Acer campestre	RB	STD	16-18cm	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
3	No.	ACE STR xhs14	Acer campestre 'Streetwise'	RB	STD	14-16cm	3x; Extra Heavy Standard; clear stem minimum 200cm; 5 breaks
3	No.	ACE CRI xhs14	Acer platanoides "Crimson King"	B	STD	14-16cm	3x; extra heavy standard; clear stem minimum 175-200; 425-600cm height; 5 breaks
11	No.	ALN GLU xhs14	Alnus glutinosa	RB	STD	14-16cm	
12	No.	AME ROB xhs14	Amelanchier lamarckii "Robin Hill"	RB	STD	14-16cm	
13	No.	BET JAC ss	Betula utilis "Jaquemontii"	RB	STD	10-12cm	2x; select standard; clear stem minimum 175-200, 300-350cm ht; 4 breaks
4	No.	BET FAS hs	Betula pendula "Fastigiata"	RB	STD	12-14cm	3x; heavy standard; clear stem minimum 175-200, 350-425cm ht; 5 breaks
12	No.	CRA MON s	Crataegus monogyna	B	STD	8-10cm	
7	No.	GIN BIL xhs	Ginkgo biloba	RB	EHS	14-16cm	3x; extra heavy standard; clear stem minimum 200cm; 400-450cm ht
2	No.	Ile Aqu f	Ilex aquifolium	C 45L	FTH	150-180cm	
9	No.	Pin syl rb250	Pinus sylvestris	RB	CON	8-10cm	5x; Leader with laterals; feathered to base
2	No.	PLA HIS xhs14	Platanus x hispanica	RB	STD	14-16cm	3x; Extra Heavy Standard; clear stem 175-200cm; 5 breaks
3	No.	QUE ROB hs	Quercus robur	RB	STD	12-14cm	3x; heavy standard; 175-200cm clear stem, 5 breaks
3	No.	Sal Chr xhs14	Salix x sepulcralis "Chrysocoma"	RB	STD	14-16cm	3x; Extra Heavy Standard; clear stem 175-200cm; 5 breaks; 400-450cm ht
2	No.	SOR STR ss	Sorbus aucuparia "Streetwise"	B	STD	10-12cm	
5	No.	SOR AUC xhs14	Sorbus aucuparia	RB	STD	14-16cm	3x; extra heavy standard; clear stem minimum 175-200, 425-600cm ht
3	No.	ULM NEW ss	Ulmus "New Horizon"	B	STD	10-12cm	3x; extra heavy standard; clear stem minimum 175-200, 425-600cm ht; 5 breaks

PERCENT	QTY	UNIT	PLANT NAME	STOCK	SIZE	SPECIFICATION
Hedge Mixes						
111m NATIVE HEDGE MIX 5 planted @ 5/m in a Double Staggered Row						
55%	305	No.	Crataegus monogyna	B Trans	40-60cm	
15%	83	No.	Corylus avellana	B Trans	40-60cm	
15%	83	No.	Cornus sanguinea	B Trans	40-60cm	
5%	28	No.	Ilex aquifolium	C 3L	40-60cm	
10%	56	No.	Rosa arvensis	B Trans	40-60cm	
To be planted in a double staggered row, 400mm between rows and 450mm between plants, planted in single species groups of 7- 11 no plants.						
49m NATIVE HEDGE MIX 31 planted @ 6/m in a Double Staggered Row						
60%	176	No.	Acer campestre	BR Trans	40-60cm	
15%	44	No.	Carpinus betulus	B Trans	40-60cm	
10%	29	No.	Corylus avellana	BR Trans	40-60cm	
10%	29	No.	Crataegus monogyna	BR Trans	40-60cm	
5%	15	No.	Lonicera periclymenum	C 10L	100-150cm	caned, Sevrall Shoots, 5 Breaks
To be planted in a double staggered row, 400mm between rows and 450mm between plants, planted in single species groups of 7- 11 no plants.						
Lonicera at 3m centres						

QTY	UNIT	CODE	PLANT NAME	STOCK	SIZE	SPECIFICATION
Hedges						
73 m	Beech Hedge		Fagus sylvatica	B Trans	60-80cm	
438	No.		Plants spaced @ 6/m in a Double Staggered Row			
18 m	Holly Hedge 6/m		Ilex aquifolium	C 3L	40-60cm	
108	No.		Plants spaced @ 6/m in a Double Staggered Row			

PERCENT	QTY	UNIT	PLANT NAME	STOCK	SIZE	SPECIFICATION
Plant Mixes						
11m2 LOW GROUND COVER MIX 2 planted @ 4/m2						
20%	9	No.	Carex elata 'Aurea'	C 3L		Full pot
20%	9	No.	Geranium macrorrhizum 'Album'	C 2L		Full pot
20%	9	No.	Hypericum x moserianum 'Tricolor'	C 2L	20-30cm	Bushy; 5 breaks
20%	9	No.	Pachysandra terminalis 'Variegata'	C 2L	15-20D cm	Several shoots; 6 breaks
20%	9	No.	Vinca minor 'Gertrude Jekyll'	C 3L	20-30D cm	Several shoots; 3 breaks

19m2 SHADE MIX 4 planted @ 3/m2

30%	17 No.	Alchemilla mollis	C 1L		Full Pot
12%	7 No.	Carex oshimensis 'Evergold'	C 3L		Full Pot
30%	17 No.	Hakonechloa macra 'Aureola'	C 3L		Full Pot
20%	11 No.	Hebe 'Emerald Gem'	C 5L	15-20cm	Bushy; 7 breaks
3%	2 No.	Weigela florida 'Variegata'	C 3L	40-60cm	Bushy; 5 breaks
5%	3 No.	Viburnum opulus 'Compacta'	C 2L	40-60cm	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 3 per m2. Individual species to be planted in groups of approximately 10-30, apart from Weigela and Viburnum spp which are to be planted individually. Ensure an even distribution of species groups throughout planting bed, with Weigela and Viburnum spp planted to centre of bed.

49m2 SHADE MIX 6 planted @ 5/m2

20%	49 No.	Carex oshimensis 'Evergold'	C 3L		Full Pot
30%	74 No.	Hakonechloa macra 'Aureola'	C 3L		Full Pot
20%	49 No.	Dryopteris filix mas	C 3L	15-20cm	Bushy; 7 breaks
20%	49 No.	Deschampsia cespitosa	C 3L	40-60cm	Bushy; 5 breaks
10%	25 No.	Viburnum opulus 'Compacta'	C 2L	40-60cm	Full Pot

All plant varieties to be planted as part of an overall mix, to be planted in groups to create bold swathes at a density of 5 per m2. Individual species to be planted in groups of approximately 2-3, apart from Viburnum spp are to be planted individually at 1.5m centres. Ensure an even distribution of species groups planting in double staggered rows throughout planting bed.

70m2 ORNAMENTAL MIX 1 LOW SHRUB WITH EMMERGENTS planted @ 4/m2

20%	56 No.	Carex oshimensis 'Evergold'	C 3L		Full Pot
10%	28 No.	Crocsmia 'Spitfire'	C 0.5L		Full Pot
2.50%	7 No.	Cytisus 'Lena'	C 3L	40-60cm	Bushy; 7 breaks
15%	42 No.	Hebe 'Emerald Gem'	C 5L	15-20cm	Bushy; 7 breaks
10%	28 No.	Potinella fruticosa 'Abbotswood'	C 3L		Bushy; 4 breaks
2.50%	7 No.	Rosmarinus officinalis	C 3L	30-40cm	Bushy; 4 breaks
40%	112 No.	Pachysandra terminalis	C 2L		Several shoots; 7 breaks

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 3 per m2. Individual species to be planted in groups of approximately 8-12, apart from Rosmarinus and Cytisus spp which are to be planted in groups of 1-3. Ensure an even distribution of species groups throughout planting bed, with Pachysandra Terminalis to be planted to outer edge of bed.

85m2 ORNAMENTAL MIX 2 MUNICIPAL PLANTING planted @ 4/m2

30%	102 No.	Achillea millefolium	C 1L		Full Pot
18%	61 No.	Carex oshimensis 'Evergold'	C 3L		Full Pot
5%	17 No.	Carex pendula	C 2L		Full Pot
5%	17 No.	Dryopteris felix-mas	C 1L		Full Pot
9%	31 No.	Eringium maritimum	C 3L		Full Pot
10%	34 No.	Hackonechloa macra aureola	C 2L		Full Pot
15%	51 No.	Luzula nivea	C 1L		Full Pot
3%	10 No.	Miscanthus sinensis 'Juli'	C 3L		Full Pot
5%	17 No.	Rudbeckia fulgida var sullivanti	C 2L		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 10-30, apart from Ammophila, Helictotrichon and Miscanthus spp which are to be planted in groups of 1-3. Ensure an even distribution of species groups throughout planting bed, with Ammophila, Helictotrichon and Miscanthus spp to centre of bed.

156m2 ORNAMENTAL MIX 3 TUFTED MIX planted @ 4/m2

30%	187 No.	Armeria maritima	C 2L		Full Pot
8%	50 No.	Carex pendula	C 2L		Full Pot
10%	62 No.	Carex oshimensis 'Evergold'	C 3L		Full Pot
12%	75 No.	Dryopteris felix-mas	C 1L		Full Pot
10%	62 No.	Erigeron annuus	C 1L		Full Pot
10%	62 No.	Festuca glauca 'Elijah blue'	C 2L		Full Pot
10%	62 No.	Luzula nivea	C 1L		Full Pot
10%	62 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.

18m2 GRAVEL GARDEN MIX 5 planted @ 2/m2

60%	22 No.	Eringium alpinum	C 0.5L		Full pot;
40%	14 No.	Echinops bannaticus	C 0.5L		Full pot;

Individual varieties to be planted in groups of approximately 2-3 at 600mm Centers.

70m2 GROUND COVER MIX planted @ 5/m2

20%	70 No.	Lamium maculatum	C 1L		Full pot;
20%	70 No.	Aguja reptans	C 1L		Full pot;
20%	70 No.	Pachysandra terminalis	C 1L		Full pot;
10%	35 No.	Bergenia cordifolia 'Purpurea'	C 1L		Full pot;
10%	35 No.	Dryopteris erythrosora	C 2L		Full pot;
5%	18 No.	Hemerocallis "Stella d'Oro"	C 2L		Full pot;
5%	18 No.	Luzula nivea	C 1L		Full pot;
5%	18 No.	Kniphofia uvaria	C 2L		Full pot;

5%	18 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. Crocosmia, Hemerocallis and							
Kniophofia to be planted in groups of 1-3 and scattered throughout beds.							
38m2 WOODLAND GROUND COVER MIX 2 planted @ 5/m2							
10%	19 No.	Lamium maculatum	C 1L	Full pot;			
15%	29 No.	Vinca minor	C 1L	Full pot;			
10%	19 No.	Geranium sylvaticum	C 1L	Full pot;			
10%	19 No.	Polystichem lonchitis	C 1L	Full pot;			
10%	19 No.	Asplenium scolopendrium	C 1L	Full pot;			
20%	38 No.	Dryopteris erythrosora	C 2L	Full pot;			
10%	19 No.	Anemone nemorosa	C 1L	Full pot;			
5%	10 No.	Lazula nivea	C 1L	Full pot;			
5%	10 No.	Hyacinthoides non-scripta	C 0.5L	Full pot;			
5%	10 No.	Ornithogolum umbellatum	C 0.5L	Full pot;			
Individual varieties to be planted in groups of approximately 3-5.							
All other species to be planted in groups of 1-3 and scattered throughout beds.							
5m2 NATIVE ORNAMENTAL MIX 1 planted @ 3/m2							
10%	2 No.	Polystichum setiferum	C 5L	Full pot;			
10%	2 No.	Rosa canina	C 5L	Full pot;			
10%	2 No.	Ulex europeus	C 5L	Full pot;			
13%	2 No.	Rosa arvensis	C 5L	Full pot;			
14%	2 No.	Ruscus aculeatus	C 5L	Full pot;			
10%	2 No.	Salix lanata	C 0.5L	Full pot;			
33%	5 No.	Vinca major	C 0.5L	Full pot;			
Plants to to be planted in groups of approximately 3 except for Vinca minor, planted with at least 1/m2							
to eventually spread and act as ground cover							
69m2 WOODLAND GROUND FLORA planted @ 5/m2							
10%	35 No.	asplenium scolopendrium	0.5L	Full pot			
10%	35 No.	Geranium robertianum	50cc	Plug; established root 2-3 months min			
10%	35 No.	Brachypodium sylvaticum	50cc	Plug; established root 2-3 months min			
10%	35 No.	Dryopteris dilatata	0.5L	Full pot			
10%	35 No.	Digitalis purpurea	50cc	Plug; established root 2-3 months min			
5%	17 No.	Milium effusum	50cc	Plug; established root 2-3 months min			
5%	17 No.	Hyacinthoides non-scripta	grade 8/9	Bulb			
10%	35 No.	Primula vulgaris	50cc	Plug; established root 2-3 months min			
10%	35 No.	Geum urbanum	50cc	Plug; established root 2-3 months min			
10%	35 No.	Silene dioica	50cc	Plug; established root 2-3 months min			
10%	35 No.	Mercurialis perennis	50cc	Plug; established root 2-3 months min			
QTY	UNIT	CODE	PLANT NAME	STOCK	SIZE	SPACING	SPECIFICATION
Shrubs							
1 No.	Hed Gre		Hedera helix "Green Ripple"	C 2L	20-30cm	6/m2	3 breaks
87 No.	Sal Ros		Salvia Rosmarinus "McConnells Blue"	C 3L	40-60cm	4/m2	
QTY	UNIT	CODE	PLANT NAME	STOCK	HEIGHT	HABIT	SPECIFICATION
Climbers							
2 No.	Jas Gra		Jasminum officinale "Grandiflorum"	C 3L	60-80cm	Twiner	
3 No.	Wis flo		Wisteria floribunda	C 3L	60-80cm	Twiner	
QTY	UNIT	CODE	SEED MIX		RATE g/per m2		SPECIFICATION
Seeding and Turfing							
930 m2	EG 1		General Purpose Meadow Grass		4		Emorsgate
621 m2	PS03		Woodland Edge Mix		2		Pictorial meadows
1125 m2	PS04		Waters Edge Mix		2		Pictorial meadows
665 m2	PS05		Native Meadow Mix		2		Pictorial meadows
1,924 m2	EL1		Flowring Lawn mixture		4		Emorsgate

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.
- 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).
- Refer to specification for further information.
- All plants to be completely hardened off
- Substitutions to be agreed with Landscape Architect.