

PLANT SCHEDULE:

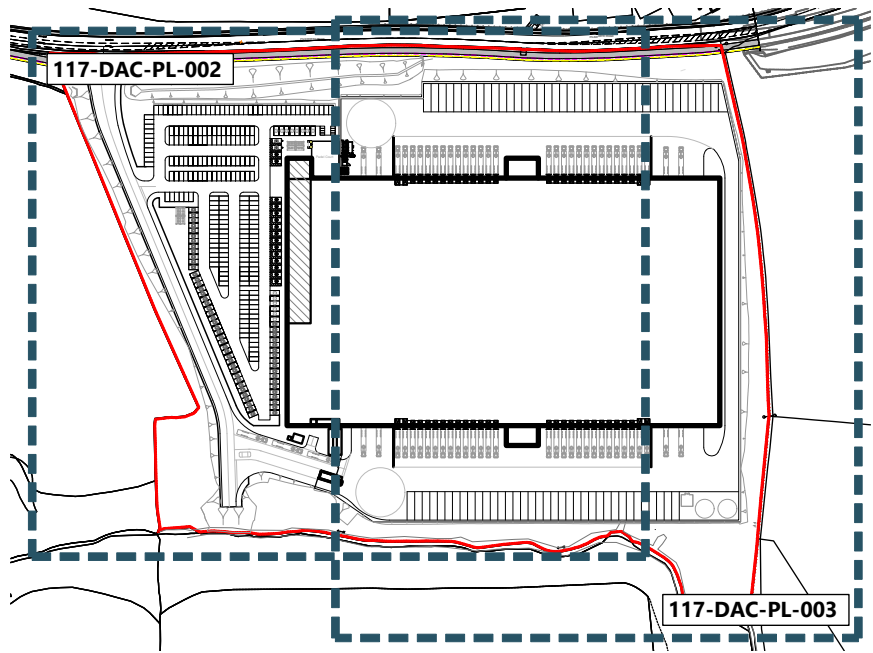
SHRUBS						
QTY	UNIT	CODE	PLANT NAME	STOCK	SIZE	SPACING
55	No.	Ber AN	Berberis thunbergii 'Atropurpurea Nana'	C 3L	20-30cm	5/m2
40	No.	Cho Azt	Choisya ternata 'Aztec Pearl'	C 3L	40-60cm	3/m2
17	No.	Cho Sun	Choisya ternata 'Sundance'	C 3L	40-60cm	3/m2
20	No.	Cor MF	Cornus sanguinea 'Midwinter Fire'	C 3L	40-60cm	3/m2
75	No.	Euo Que	Euonymus fortunei 'Silver Queen'	C 3L	20-30cm	4/m2
46	No.	Heb GO	Hebe 'Great Orme'	C 3L	30-40cm	3/m2
22	No.	Heb GG	Hebe 'Green Globe'	C 3L	30-40cm	3/m2
32	No.	Heb WG	Hebe 'White Gem'	C 3L	30-40cm	3/m2
20	No.	Heb pS	Hebe pinguifolia 'Sutherlandii'	C 3L	30-40cm	3/m2
74	No.	Hyd LL	Hydrangea paniculata 'Little Lime'	C 3L	40-60cm	3/m2
37	No.	Hyd Lim	Hydrangea paniculata 'Limelight'	C 3L	40-60cm	3/m2
12	No.	Hyp Hid	Hypericum 'Hidcote'	C 3L	40-60cm	3/m2
97	No.	Lav Hid	Lavandula angustifolia 'Hidcote'	C 3L	30-40cm	4/m2
17	No.	Lon BG	Lonicera nitida 'Baggenses Gold'	C 3L	30-40cm	3/m2
54	No.	Nan dFP	Nandina domestica 'Fire Power'	C 3L	30-40cm	3/m2
8	No.	Pho BB	Phormium tenax 'Bronze Baby'	C 10L	80-100cm	
5	No.	Pho Pur 10L	Phormium tenax 'Purpurea'	C 10L	80-100cm	
97	No.	Pho Red	Photinia x fraseri 'Red Robin'	C 5L	40-60cm	3/m2
32	No.	Pit TT	Pittosporum tenuifolium 'Tom Thumb'	C 3L	30-40cm	3/m2
53	No.	Pru Ott	Prunus lauraceras 'Otto Luyken'	C 3L	30-40cm	3/m2
57	No.	Ski KG	Skimmia x confusa 'Kew Green'	C 3L	30-40cm	3/m2
48	No.	Ski Rub	Skimmia japonica 'Rubella'	C 3L	30-40cm	3/m2
34	No.	Spi Gol	Spiraea japonica 'Goldflame'	C 3L	30-40cm	3/m2
65	No.	Spi Sno	Spiraea nipponica 'Snowmound'	C 3L	30-40cm	3/m2
30	No.	Vib dav	Viburnum davidii	C 3L	20-30cm	3/m2
HERBACEOUS PLANTS						
QTY	UNIT	CODE	PLANT NAME	STOCK	SPACING	
196	No.	Ach CG	Achillea 'Coronation Gold'	C 3L	5/m2	
160	No.	Alc mol	Alchemilla mollis	C 3L	5/m2	
25	No.	Art aPC	Artemisia Arborescens 'Powis Castle'	C 3L	3/m2	
8	No.	Car oEv	Carex oshimensis 'Evergold'	C 3L	3/m2	
34	No.	Des Gol	Deschampsia cespitosa 'Goldtau'	C 3L	4/m2	
32	No.	Ech WS	Echinacea purpurea 'White Swan'	C 3L		
69	No.	Ger Joh	Geranium endressii 'Johnsons Blue'	C 3L	5/m2	
17	No.	Hak mAu	Hakonechloa macra 'Aureola'	C 3L	3/m2	
32	No.	Nep WL	Nepeta racemosa 'Walkers Low'	C 3L	3/m2	
145	No.	Per atr	Perovskia atriplicifolia	C 3L	3/m2	
36	No.	Rud Gol	Rudbeckia fulgja sulivantii 'Goldsturm'	C 3L		
165	No.	Sti ten	Stipa tenuissima	C 5L	3/m2	

TREES							
QTY	UNIT	CODE	PLANT NAME	STOCK	FORM	GIRTH	HEIGHT
11	No.	ACE CAM whip	Acer campestre	B	FTH		100-125cm
4	No.	ACE CAM xhs14	Acer campestre	RB	STD	14-16cm	450-500cm
2	No.	ACE CAM xhs18	Acer campestre	RB	STD	18-20cm	450-550cm
2	No.	ACE PLA xhs18	Acer platanoides	RB	STD	18-20cm	450-550cm
9	No.	ALN COR ss	Alnus cordata	B	STD	10-12cm	250-300cm
12	No.	ALN COR xhs18	Alnus cordata	RB	STD	18-20cm	450-550cm
5	No.	ALN GLU ss	Alnus glutinosa	B	STD	10-12cm	250-300cm
6	No.	ALN GLU xhs14	Alnus glutinosa	RB	STD	14-16cm	450-500cm
12	No.	ALN GLU xhs18	Alnus glutinosa	RB	STD	18-20cm	450-550cm
29	No.	AME LAM ms3	Amelanchier lamarckii	RB	MSTEM3		200-250cm
23	No.	BET PEN whip	Betula pendula	B	FTH		100-125cm
15	No.	BET PEN xhs14	Betula pendula	RB	STD	14-16cm	450-500cm
7	No.	BET PEN xhs18	Betula pendula	RB	STD	18-20cm	450-550cm
5	No.	BET pub xhs14	Betula pubescens	RB	STD	14-16cm	450-500cm
2	No.	BET JAC ms3	Betula utilis 'Jaquemontii'	RB	MSTEM3		200-250cm
3	No.	BET JAC ss	Betula utilis 'Jaquemontii'	RB	STD	10-12cm	250-300cm
4	No.	CAR BET xhs18	Carpinus betulus	RB	STD	18-20cm	450-550cm
1	No.	COR kCG ms3	Cornus kousa 'China Girl'	RB	MSTEM3		200-250cm
5	No.	COR COL sm	Corylus columna	RB	STD	20-25cm	500-600cm
3	No.	CRA MON ss	Crataegus monogyna	RB	STD	10-12cm	250-300cm
9	No.	Cra mon whip	Crataegus monogyna	B	FTH		100-125cm
2	No.	FAG SYL xhs14	Fagus sylvatica	RB	STD	14-16cm	450-500cm
2	No.	FAG SYL xhs18	Fagus sylvatica	RB	STD	18-20cm	450-550cm
5	No.	Gin bPS xhs14	Ginkgo biloba 'Princeton Sentry'	RB	STD	14-16cm	450-500cm
2	No.	LIQ PAR sm	Liquidambar styraciflua 'Paarl'	RB	STD	20-25cm	500-600cm
2	No.	LIQ WOR sm	Liquidambar styraciflua 'Worpleston'	RB	STD	20-25cm	500-600cm
3	No.	MAL TSC xhs14	Malus Tschonoskii	RB	STD	14-16cm	450-500cm
1	No.	Pop Bet xhs14	Populus nigra 'Betulifolia'	RB	STD	14-16cm	450-500cm
6	No.	Pop Bet xhs18	Populus nigra 'Betulifolia'	RB	STD	18-20cm	450-550cm
8	No.	PRU AVI whip	Prunus avium	B	STD		100-125cm
3	No.	PRU AVI xhs14	Prunus avium	RB	STD	14-16cm	450-500cm
19	No.	PRU NIG ss	Prunus cerasifera 'Nigra'	RB	STD	10-12cm	250-300cm
6	No.	PRU SPI whip	Prunus spinosa	B	STD		100-125cm
6	No.	PcC 14-16cm	Pyrus calleryana 'Chanticleer'	RB	STD	14-16cm	450-500cm
5	No.	QUE ROB xhs18	Quercus robur	RB	STD	18-20cm	450-550cm
3	No.	QUE rFK sm	Quercus robur 'Fastigiata Koster'	RB	STD	20-25cm	500-600cm
2	No.	Sal cap xhs14	Salix caprea	RB	STD	14-16cm	450-500cm
4	No.	SOR ARI xhs18	Sorbus aria	RB	STD	18-20cm	450-550cm
3	No.	SOR AUC xhs14	Sorbus aucuparia	RB	STD	14-16cm	450-500cm
9	No.	SOR AUC xhs18	Sorbus aucuparia	RB	STD	18-20cm	450-550cm
5	No.	TIL Ran sm	Tilia cordata 'Rancho'	RB	STD	20-25cm	500-600cm
6	No.	TIL COR xhs18	Tilia cordata	RB	STD	18-20cm	450-550cm

HEDGES						
QTY	UNIT	CODE	PLANT NAME	STOCK	SIZE	
198	m	Pru lus Hedge	Prunus lusitanica	C 3L	40-60cm	
594	No.	Plants spaced @ 2/m in a Single Row				
HEDGE MIXES						
PERCENT	QTY	UNIT	PLANT NAME	STOCK	SIZE	
10m NATIVE HEDGE MIX 10 planted @ 6/m in a Double Staggered Row						
45%	27	No.	Crataegus monogyna	B Trans	80-100cm	
30%	18	No.	Corylus avellana	B Trans	80-100cm	
25%	15	No.	Prunus spinosa	B Trans	80-100cm	
To be planted in species groups of approximately 10.						
PLANT MIXES						
PERCENT	QTY	UNIT	PLANT NAME	STOCK	SIZE	
270m2 GROUND COVER MIX 4 planted @ 3/m2						
20%	162	No.	Lonicera pileata	C 2L	20-30cm	
20%	162	No.	Rosa grouse	C 2L	20-30cm	
15%	122	No.	Euonymus fortunei 'Coloratus'	C 2L	20-30cm	
15%	122	No.	Cotoneaster horizontalis	C 2L	20-30cm	
15%	122	No.	Rosa 'Max Graff'	C 2L	20-30cm	
15%	122	No.	Ceanothus thyrsiflorus 'Repens'	C 2L	20-30cm	
Individual varieties to be planted in groups of approximately 10.						
172m2 MARGINAL PLANTING MIX 1 planted @ 6/m2						
20%	206	No.	Carex acutiformis	C 0.5L	8-10cm	
20%	206	No.	Iris pseudacorus	C 0.5L	8-10cm	
20%	206	No.	Lychnis flos-cuculi	C 0.5L	8-10cm	
20%	206	No.	Lythrum salicaria	C 0.5L	8-10cm	
20%	206	No.	Stachy palustris	C 0.5L	8-10cm	
Individual varieties to be planted in groups of approximately 5.						
6405m2 NATIVE SHRUB MIX 2 planted @ 0.7m centres						
15%	1961	No.	Corylus avellana	B Trans	60-80cm	
40%	5228	No.	Crataegus monogyna	B Trans	60-80cm	
10%	1307	No.	Ilex aquifolium	C 3L	40-60cm	
20%	2614	No.	Prunus spinosa	B Trans	60-80cm	
15%	1961	No.	Viburnum opulus	B Trans	60-80cm	
Individual varieties to be planted in groups of approximately 5.						
598m2 NATIVE SCRUB MIX 3 planted @ 1m centres						
40%	239	No.	Crataegus monogyna	B Trans	40-60cm	
20%	120	No.	Cornus sanguinea	B Trans	60-80cm	
20%	120	No.	Prunus spinosa	B Trans	60-80cm	
10%	60	No.	Rosa rubiginosa	B Trans	40-60cm	
10%	60	No.	Ulex europaeus	B Trans	60-80cm	
Individual varieties to be planted in groups of approximately 5.						

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.
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).
Whip = Whip.
- Refer to specification for further information.
- All plants to be completely hardened off
- Substitutions to be agreed with Landscape Architect.
Plant Schedule generated by "Qscape" software 05/12/2024

LOCATION PLAN:



PLANTING NOTES

The following notes set out the principles and minimum standard required for the implementation of all soft landscaping as part of this development.

This planting plan has been specified based on installation being carried out during the planting season (November to March inclusive). If the scheme is to be delivered outside of the planting season, all Bareroot (BR) and Rootballed (RB) stock is to be uplifted to container grown plants.

Site Preparation

- For shrub and hedge planting, the pits should be excavated to a depth of 450mm
- For tree planting, tree pits should be excavated no deeper than the root ball depth or container depth and should have a diameter a minimum of 75mm larger than the root system (in accordance with BS8545:2014)

Topsoil

- All excavated areas are to be backfilled with imported topsoil or site won topsoil
- All imported topsoil must be in accordance with BS3882:2015
- It is recommended that site won topsoil should be test in accordance with BS3882:2015 Annex E for suitability for intended use.
- Soil samples to be submitted to the client for review.
- If the topsoil is not compliant, a soil specialist should be consulted to review whether the soil condition can be improved.

Subsoil

- British Standards: To be in accordance with BS8601:2023

Planting

- All proposed species should reflect those indicated on the landscape plans. They should be true to type and be supplied in line with HTA 'National Plant Specification'.
- All planting to be handled, stored, transported and planting in accordance with HTA 'Handling and establishing landscape plants' guidance.
- All plant species are to be watered ahead of installation.
- The planting should be installed at the densities indicated in the plant schedule and in accordance with the layout.
- For planting mixes that are proposed in a single area (i.e. native shrub mix), they are to be set out in a random matrix.
- Stock to be planted at densities as indicated in the planting schedule.
- Any plant substitutions should be agreed with the project Landscape Architect prior to implementation.
- All bareroot stock is to be planted during the planting season (November to March)
- Bareroot stock to incorporate biodegradable spiral guards and single cane for protection until establishing.
- Hedge planting is to be installed offset by circa 300mm from the back of kerb line to avoid concrete haunching.
- Shrubs and transplants to comply with National Plant Specification.
 - Shrub pit size: 300 x 300 x 200mm depth
 - Backfill with 3 litres of peat free tree and shrub compost
 - Specimen plant pit size: 400 x 400 x 250mm depth
 - Backfill with 5 litres of peat free tree and shrub compost

Tree Planting

- The final location of all trees and shrubs are subject to confirmation of below ground service locations and approval of statutory undertakers. If unsure of final positions, please contact the project Landscape Architect.
- When the trees are planted, compost and a slow release fertiliser are to be mixed in with the backfill material at the manufacturers recommended rates.
- Trees are to be set back from the kerb line by a minimum of 1.5m.
- All trees are to be staked into position with a suitable rubber tie.
 - Selected and Heavy standards: Single stake
 - Extra Heavy Standards: Double staked
 - Semi-mature: Double staked
- All trees are to be installed with a proprietary irrigation ring with cap. The cap is to be sit 50mm above the top of the mulch layer. Irrigation ring by GreenBlue Urban or similar approved.
- Tree Pit sizes:
 - Selected standards/ Multi-stem: 600 x 600 x 600mm backfilled with sub-soil and 300mm topsoil
 - Extra Heavy/ Heavy standards: 750 x 750 x 750mm backfilled with sub-soil and 300mm topsoil
 - Semi-mature: 1000 x 1000 x 900mm backfilled with sub-soil and 300mm topsoil
- A clean stone free draining layer may be required at the base of the tree pit, should the existing ground have poor drainage. To be confirmed following a test of the ground conditions.

Herbicides

- Apply herbicide to topsoil ahead of planting where required.
- Application of herbicide to be in accordance with Control of Pesticides Regulations 1986.
- To be applied by qualified member of staff that are used to controlling such products, and in line with manufacturers instructions.
- Spot treat planting areas during the maintenance period where necessary in line with the manufacturers guidance.

Mulching layer

- All trees and shrubs are to receive 75mm depth medium grade bark mulch.

Grass Seeding

- Prepare the existing ground by removing any vegetation, large stones/ objects and roughly level the designated area.
- Application of a non-residual systemic glyphosate containing weedkiller may be required. This must not be applied in close proximity to existing watercourses.
- Sow in late summer to mid autumn.
- Grass seed should be spread at 50g per metre squared
- After sowing, lightly rake over area and water.

Turf

- Carry out the ground preparation prior to turf being delivered to site.
- Remove existing vegetation and large objects.
- Rotavate the soil before layer the turf if the ground appears compacted.
- Rake lightly the area, compact and water so the soil is moist before installing the turf.
- Spread 150mm depth of topsoil over the area to be turfed.
- Turf should be laid immediately to prevent drying out.
- Stagger the joints between each piece of turf.
- Water the newly turfed areas daily for approximately 2-3 weeks after implementation to give the best chance of establishing.

Wildflower Seed

- Sow the wildflower meadow between March and April or in September.
- If the soil conditions are heavy, sow in March or April to avoid the seeds rotting due to waterlogging.
- Remove weeds across the application area prior to sowing the new seed. Removal of prevalent weeds is essential to support successful establishment of the wildflower seed.
- Rotavate soil and rake to make an even seed bed.
- Mix wildflower seed with silver sand to ensure even distribution.
- Rake in seeds lightly into seed bed.
- Do not seed if heavy rain is expected.
- Sow the EM2 Standard Meadow Mixture at a rate of 40kg/hectare.
- Sow the EM8F Meadow Mixture for Wetlands at a rate of 40kg/hectare.

Implementation Programme

- The ideal time to undertake planting is within the planting season during the months of November to March (inclusive). This is the period when the plants are dormant with bareroot and rootball stock readily available.
- Should the construction programme not allow for this, planting must be carried out at the earliest opportunity during the next planting season.

Watering

- It is imperative that the plants are installed into moist soil and are watered thoroughly after planting. A regular watering regime is important during the establishment period, particularly during the summer months to give the plants the best chance of establishing.
- The trees are to be watered through the irrigation pipes to ensure water gets good access to the rootball.
- Trees are to be watered regularly through the spring to summer months for the first 2 years to give them the best chance of establishing.

Notes:

Please do not scale from this drawing, either paper or electronic copies.

All final measurements must be checked on site by the contractor.

If there are any discrepancies noted in relation to dimensions or scale, please notify the Landscape Architect.

All works are to be carried out in accordance with the latest British Standards and/ or Codes of Practice unless otherwise stated.

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Revision Notes:

Rev	Initials	Description	Date
P1	DC	First issue	05/12/24

Client:

South Heywood Commercial Ltd

Project:

Plot 3, South Heywood

Title:

Plant Schedule and notes