



Proposed Landscaping Elements

Emorsgate Seeds - Woodland Mixture EW1 - 40kg/ha

<i>Alliaria petiolata</i>	Garlic Mustard	1.00%
<i>Anthriscus sylvestris</i>	Cow Parsley	0.50%
<i>Carex divulsa ssp divulsa</i>	Grey Sedge	2.00%
<i>Carex pendula</i>	Pendulous Sedge	0.10%
<i>Chaerophyllum temulum</i>	Rough Chervil	4.00%
<i>Digitalis purpurea</i>	Foxglove	1.00%
<i>Filipendula ulmaria</i>	Meadowsweet	1.10%
<i>Galium album</i>	Hedge Bedstraw	0.50%
<i>Geranium pyreniacum</i>	Hedge Crane's-bill	2.00%
<i>Geum urbanum</i>	Wood Avens	0.80%
<i>Hyacinthoides non-scripta</i>	Bluebell	1.00%
<i>Silene dioica</i>	Red Campion	5.00%
<i>Silene flos-cuculi</i>	Ragged Robin	1.00%
<i>Agrostis capillaris</i>	Common Bent	1.00%
<i>Anthoxanthum odoratum</i>	Sweet Vernal-grass	2.00%
<i>Brachypodium sylvaticum</i>	Flae Bromo	1.00%
<i>Cynosurus cristatus</i>	Crested Dogtail	50.00%
<i>Deschampsia caespitosa</i>	Tufted Hair-grass	2.00%
<i>Festuca rubra</i>	Red Fescue	20.00%
<i>Poa nemoralis</i>	Wood Meadow-grass	4.00%

For management regime and implementation guidance refer to supplier information.

OUTLINE ESTABLISHMENT - Shrub Planting

- 1) Materials and workmanship shall generally be in accordance with the following documents - BS3936 Nursery Stock and BS4428. Plant material to be the sizes and dimensions as stated in the schedule and shall be healthy with good fibrous root systems.
- 2) Site Preparation: Break up compacted soil to full depth for planting areas. Spread well-rotted organic material, subject to approval. Remove undesirable material brought to the surface. Apply approved herbicides as per manufacturer's guidelines to all areas to be seeded or planted and allow suitable time to elapse to ensure all weeds are dead before cultivation. Leave regular and even.
- 3) Planting to be carried out in appropriate planting season. Setting out of planted areas to be approved on site by Contract Administrator (CA). Shrubs to be planted in good quality top soil @ 450mm depth.
- 4) Mulch to be used around base of each whip.
- 5) All whips to have a biodegradable guards and supported with a bamboo cane.
- 6) All standards to be supported with single stakes and adjustable ties.

Proposed Living Walls

Biotecture Plant Box (or similar approved product) - PARTIAL SHADE MIX

%	Latin Name	Common Name
100%		
31	<i>Euonymus fortunei</i> 'Dart's Blanket'	Common Wintercreeper
19	<i>Pachysandra terminalis</i> 'Variegata'	Japanese Spurge
19	<i>Hedera helix</i> 'Wander'	Common Ivy
13	<i>Polypodium vulgare</i>	Adder's Fern
18	<i>Euonymus fortunei</i> 'Emerald Gaiety'	Common Wintercreeper

Proposed Green Roofs

BAUDER - BauderGREEN WB Wildflower Blanket System

The pre-grown native wildflower blanket (BauderGREEN WB), allows the quick establishment of a green roof. The blanket typically has 40 varieties of British native wildflowers with less than 10% grass species. Collected in line with the Flora Locale Code it is designed to give a long flowering season (RHS perfect for pollinators and Buglife approved). The system is fully GRO and FLL compliant. A comprehensive range of guarantees are available for this system.

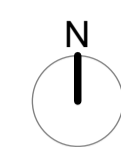
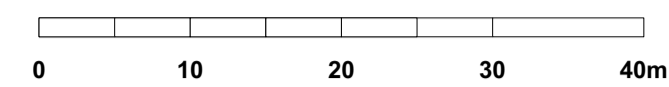
BAUDER - BauderGREEN WB Native Wildflower Blanket

BauderGREEN WB native wildflower blanket contains a broad mix of British Wildflower species, grown in substrate on a coir carrier (which is 100% biodegradable). The natural fibres of the coir carrier promote the rapid rooting of the blanket into the substrate below. The product is typically installed over BauderGREEN SUB-BM UK biodiverse substrate (see Technical Data Sheet). The vegetation is a mix of hardy Wildflowers, annuals, and herbs. The vegetation is cut back in the summer prior to delivery to reduce plant stress.

Qty	Latin Name	Common Name	Height	Form	Metres On Centre	%
12	<i>Cornus sanguinea</i>	Common dogwood	60-80cm	Whip	1.5	20
9	<i>Corylus avellana</i>	Hazel, Cobnut	60-80cm	Whip	1.5	15
23	<i>Crataegus monogyna</i>	Common hawthorn	60-80cm	Whip	1.5	40
6	<i>Ilex aquifolium</i>	Holly	60-80cm	Whip	1.5	10
9	<i>Ligustrum vulgare</i>	Common privet	60-80cm	Whip	1.5	15
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NOTES

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KEY

Soft Landscaping Proposals

- Site Boundary
- Existing Vegetation
For more information see drawing: 'SJA TCP NL 23246-01 Riverhill Yard'
- Proposed Removal of Vegetation
For more information see drawing: 'SJA TCP NL 23246-01 Riverhill Yard'
- Proposed Native Shrub Mix
- Proposed Shade Tolerant Meadow Grass
- Proposed Green Roofs
(To be situated on storage containers)
- Proposed Living Walls
(To be situated against the south-facing walls of modular office blocks)
- Potential Riverside Footpath
(Indicative Location Show)

Hard Landscaping Elements

- Impermeable Surface - Maccadam
See detailed layout proposals
- Permeable Surface - Crushed Hardcore
See detailed layout proposals

Notes

All invasive plants on site to be removed.

rev	date	description	dm	chk
P01	14/08/2023	Amended to new layout.	SJL	ALP
-	03/08/2023	First Issue	SJL	ALP

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client
Newcore Capital
 project
Riverhill Yard, Riverhill, Old Maiden Lane, Worcester Park, Surrey
 drawing title
Soft Landscape Plan

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1:500 @ A1	SJL	ALP	03 August 2023
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