



Project No: 2021-07
Project Name: Garages Rear Of Osney Way Car Park, Gravesend
Document Number: 2021-07_L-ZZ-00-600_REV01
Planting Schedule

Revision	Description	Date
01	Incorporate recommendations from Kent County Council's Ecological Advice Service (EAS), Condition 23: Lawn mix, Green roof mix and Tree varieties amended.	15/01/2023
00	Details for Planning re-issue	02/09/2022
00	Details for Planning issue	25/07/2022

Code	Botanical Name	Common Name	Native or Non-native	Specification	Girth / Height	Mature Height	Quantity	Mix Percentage
Trees								
Cb	<i>Carpinus betulus</i>	Hornbeam	Native	20 -25 clearstem, Root ball size : ø70cm / 250KG	20/25, 4.5-5.5m	15 - 20 m high	1	
Cp	<i>Cratageus prunifolia</i>	Cockspur Hawthorn	Native	18 -20 clearstem, Root ball size : ø60cm / 150KG	18/20x, 4.0-5.0m	10m high	3	
Cc	<i>Corylus avellana</i>	Common Hazel	Native	Multistem tree, 3.5 m wide, min 3 developed stems from ground level.	3.5-4.0m high, 2.0-3.0m width	8m	2	
Ps	<i>Prunus avium</i>	Sweet cherry	Native	20 -25 clearstem, Root ball size : ø70cm / 250KG	20/25, 4.5-5.5m	20m high	1	
Shrubs								
Vo	<i>Viburnum opulus</i>	Guelder rose	Native	Multistem shrub, 1.2 wide, 3 x transplanted, minimum 0.5m clear stem, minimum 3 developed stems from ground level.	2-2.5 m high	4m high, 3m width	1	
Ee	<i>Euonymus europeaus</i>	Spindle	Native	Multistem shrub/tree, 1-1.5m wide, 3 x transplanted, minimum 0.5m clear stem, minimum 3 developed stems from ground level.	2-2.5 m high	4-8m height, 2 -5m width	1	
Climbing plants								
Climbing mix 1	<i>Humulus lupulus</i>	Golden hops	Native	3L container, fully rooted and growing in 3L pot for two growing seasons, trained on cane, 0,8 m high			4 plants per m2	20%
	<i>Parthenocissus tricuspidata</i>	Boston ivy	Non-native	3L container, fully rooted and growing in 3L pot for two growing seasons, trained on cane, 0,8 m high			4 plants per m2	20%
	<i>Parthenocissus quinquefolia</i>	Virginia creeper	Non-native	3L container, fully rooted and growing in 3L pot for two growing seasons, trained on cane, 0,8 m high			4 plants per m2	20%
	<i>Lonicera periclymenum</i>	Honeysuckle	Non-native	3L container, fully rooted and growing in 3L pot for two growing seasons, trained on cane, 0,8 m high			4 plants per m2	20%
	<i>Clematis vitalba</i>	Traveller's joy, Old man's beard	Native	3L container, fully rooted and growing in 3L pot for two growing seasons, trained on cane, 0,8 m high			4 plants per m2	20%
Perennial plants								
Perennial mix 1	<i>Geum rivale</i> 'Leonard'	Water avens 'Leonard'	Native	2L container, fully rooted and growing in 2L pot for two growing seasons			11 plants per m2	12%
	<i>Hackenchoa macra</i>	Japanense Forest Grass	Non-native	2L container, fully rooted and growing in 2L pot for two growing seasons			11 plants per m2	15%
	<i>Lunaria rediviva</i>	Perennial Honesty	Non-native	2L container, fully rooted and growing in 2L pot for two growing seasons			11 plants per m2	15%
	<i>Gillenia trifoliata</i> 'Pink Profusion'	Bowman's root 'Pink Profusion'	Non-native	2L container, fully rooted and growing in 2L pot for two growing seasons			11 plants per m2	5%
	<i>Polystichum setiferum</i>	The Soft Shield Fern	Native	2L container, fully rooted and growing in 2L pot for two growing seasons			11 plants per m2	15%
	<i>Actaea simplex</i> var. <i>matsumurae</i> 'White Pearl'	Baneberry 'White Pearl'	Non-native	2L container, fully rooted and growing in 2L pot for two growing seasons			11 plants per m2	7%

	<i>Epimedium perralderianum</i> 'Frohnleiten'	Barrenwort	Non-native	2L container, fully rooted and growing in 2L pot for two growing seasons			11 plants per m2	15%
	<i>Anemone</i> 'Hapsden abundance'	Japanese Anemone	Non-native	2L container, fully rooted and growing in 2L pot for two growing seasons			11 plants per m2	3%
	<i>Helleborus orientalis</i> 'Red Lady'	Christmas Rose	Non-native	2L container, fully rooted and growing in 2L pot for two growing seasons			11 plants per m2	5%
	<i>Hemerocallis lilioasphodelus</i>	Yellow Daylily	Non-native	2L container, fully rooted and growing in 2L pot for two growing seasons			11 plants per m2	8%
Code	Botanical Name	Common Name	Native or Non-native	Specification	Girth / Height	Mature Height	Quantity	Mix Percentage
Bulbs								
Bulbs	<i>Hyacinthoides non scripta</i>	Bluebell	Native	Top-size bulbs to be planted in October-November			15 plants per m2	
Mix for green roof to bike storage								
Green roof mix 1	<i>Achillea millefolium</i>	Yarrow	Native	Plug plant with 60mm substrate, 54 plants per tray.				2%
	<i>Agrimony eupatoria</i>	Agrimony	Native					6%
	<i>Anthyllis vulnearia</i>	Kidney vetch	Native					8%
	<i>Daucus carota</i>	Wild carrot	Native					4%
	<i>Echium vulgare</i>	Viper's bugloss	Native					4%
	<i>Galium verum</i>	Lady's bedstraw	Native					8%
	<i>Hippocrepis comosa</i>	Horseshoe vetch	Native					1%
	<i>Hypericum perforatum</i>	Perforate st. John's wort	Native					1%
	<i>Leontodon hispidus</i>	Rough hawkbit	Native					5%
	<i>Leucanthemum vulgare</i>	Oxeye daisy	Native					4%
	<i>Linaria vulgaris</i>	Common toadflax	Native					2%
	<i>Lotus corniculatus</i>	Bird's-foot trefoil	Native					7%
	<i>Plantago media</i>	Hoary plantain	Native					3%
	<i>Primula veris</i>	Cowslip	Native					3%
	<i>Prunella vulgaris</i>	Selfheal	Native					6%
	<i>Rumex acetosa</i>	Common sorrel	Native					2%
	<i>Sanguisorba minor</i>	Salad burnet	Native					6%
	<i>Scabiosa columbaria</i>	Small scabious	Native					1%
	<i>Silene vulgaris</i>	Bladder campion	Native					5%
	<i>Thymus praecox</i>	Wild thyme	Native					1%
	<i>Trifolium pratense</i>	Red clover	Native					3%
	<i>Origamum vulgare</i>	Wild marjoram	Native					3%
	<i>Anthoxanthum odoratum</i>	Sweet vernal grass	Native					3%
	<i>Briza media</i>	Common quaking grass	Native					2%
	<i>Cynosurus cristatus</i>	Crested dog's-tail	Native					10%
Grass mix for rear gardens - Strong Lawn Grass Mixture EG22								
Grass mix 1	<i>Agrostis capillaris</i>	Common Bent	Native	Seed mix			25g per m2	5.0%
	<i>Festuca rubra</i>	Red Fescue	Native					50.0%
	<i>Lolium perenne</i>	Perennial Ryegrass	Native					20.0%
	<i>Poa pratensis</i>	Smooth-stalked Meadow-grass	Native					25.0%