



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
02	Incorporate recommendations from Kent County Council's Ecological Advice	13/02/2023
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								
	<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>Hackenchloa 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%

Perennial mix 1	<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 Sedum mix 1	<i>Sedum album</i>	White stonecrop	Native	Saturated weight 55kg per m2 4.4 modules per m2, each module 460mm x 490mm x 75mm				10%
	<i>Sedum album</i> "Minima"	White stonecrop minima	Native					9%
	<i>Sedum album</i> 'Coral Carpet'	White stonecrop coral carpet	Native					9%
	<i>Sedum acre</i>	Biting stonecrop	Native					10%
	<i>Sedum acre</i> "Oktberfest"	Stonecrop	Native					9%
	<i>Sedum anglicum</i>	Dwarf white stonecrop	Native					10%
	<i>Sedum fosterianum</i> "Oracle"	Stonecrop oracle	Native					9%
	<i>Sedum fosterianum</i> "Silverstone"	Stonecrop silverstone	Native					9%
	<i>Sedum hispanicum</i> "Glauca"	Spanish Stonecrop	Non-native					4%
	<i>Sedum hispanicum</i>	Spanish Stonecrop	Non-native					3%
	<i>Sedum rupestre</i>	Rocky Stonecrop	Non-native					4%
	<i>Sedum sexangulare</i>	Tasteless Stonecrop	Non-native					4%
	<i>Sedum spurium</i>	Caucasian Stonecrop	Non-native					4%
	<i>Sedum spurium</i> "voodoo"	Caucasian Stonecrop	Non-native					3%
	<i>Sedum pulchellum</i>	Widow's cross	Non-native					3%
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%