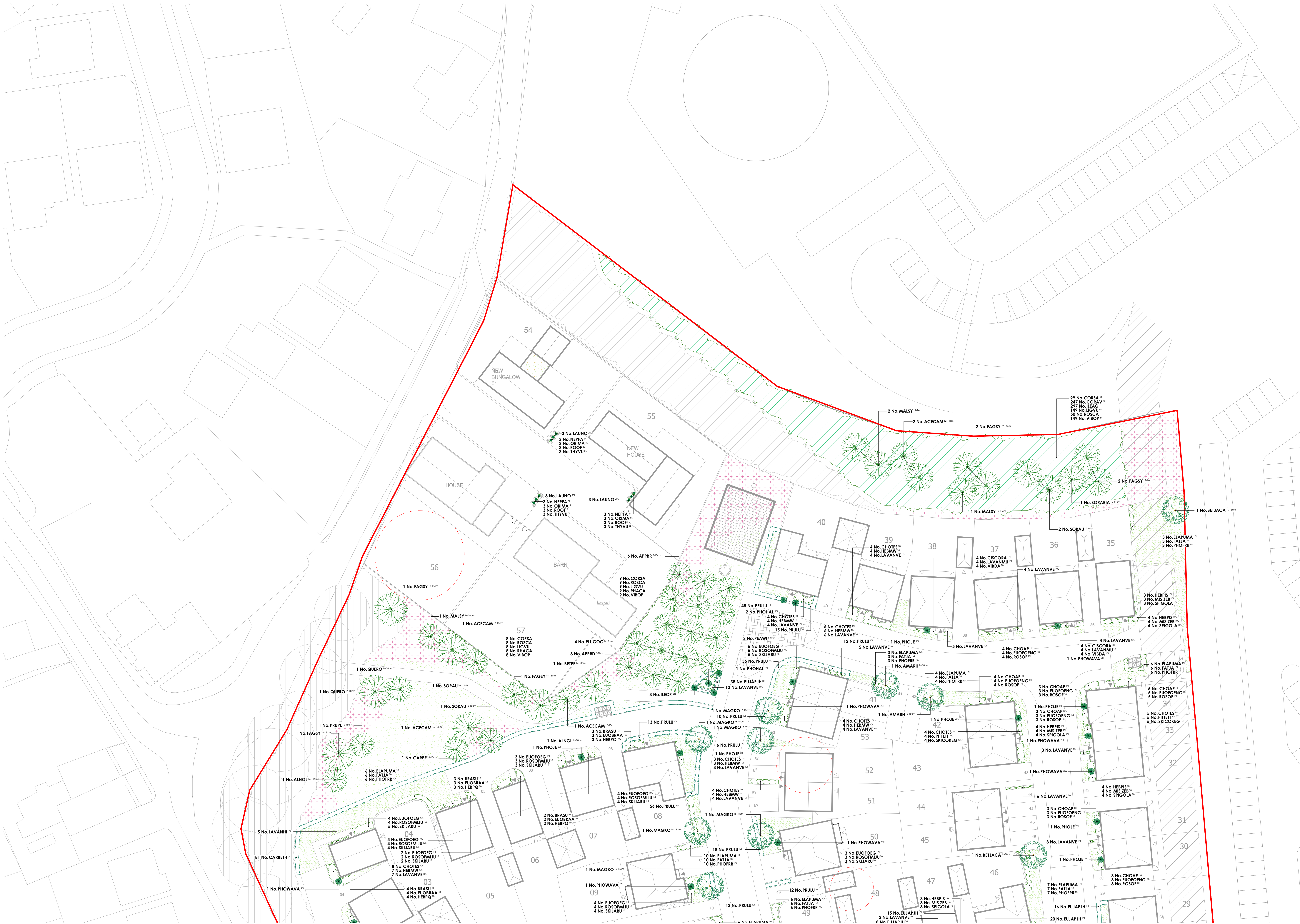




- KEY**
- Application site boundary.
 - Existing vegetation to be removed.
 - Existing vegetation to be retained.
 - Turf to plot frontages to be laid as Rolawn 'Medallion', or similar approved.
 - Amenity grass - A22 low maintenance seed mixture, as supplied by Geminal (www.geminalamenity.com) or similar approved.
 - Meadow grassland - EM1, Meadow mixture supplied by Emorsgate Seeds (www.wildseed.co.uk) or similar approved.
 - Decorative gravel laid to a depth of 50mm over a geotextile membrane.
 - Sedum roof - specification to be determined by ecologist.

PLANT SCHEDULE

Trees

Abbr	Species	Supply	Size	Girth	Number
APFB	Apple 'Bramley'	Std: MM106	250-300cm	8-10cm	6
APFR	Apple 'Red Devil'	Std: MM106	250-300cm	8-10cm	3
PEAW	Pear 'Williams'	Std: Quince A	250-300cm	8-10cm	3
PLUGOG	Plum 'Golden Cage'	Std: St. Julien	250-300cm	8-10cm	4
ACECAM	Acer campestre	HSId: BR	350-425cm	12-14cm	5
BETPE	Betula pendula	HSId: BR	350-425cm	12-14cm	5
CARBE	Carpinus betulus	HSId: BR	350-425cm	12-14cm	3
FAGSY	Fagus sylvatica	HSId: BR	350-425cm	12-14cm	4
MALSY	Molus sylvestris	HSId: BR	350-425cm	12-14cm	9
SORARIA	Sorbus aria	HSId: BR	350-425cm	12-14cm	1
SORAU	Sorbus aucuparia	HSId: BR	350-425cm	12-14cm	4
ACECAM	Acer campestre	EHStd: RB	450-625cm	16-18cm	3
ALINGL	Alnus glutinosa	EHStd: RB	450-625cm	16-18cm	2
AMARH	Amelanchier arborea 'Robin Hill'	EHStd: RB	450-625cm	16-18cm	4
BETPE	Betula pendula	EHStd: RB	450-625cm	16-18cm	1
BETJACA	Betula utilis jacquemontii	EHStd: RB	450-625cm	16-18cm	6
CARBE	Carpinus betulus	EHStd: RB	450-625cm	16-18cm	1
CARBETFF	Carpinus betulus 'Frans Fontaine'	EHStd: RB	450-625cm	16-18cm	7
FAGSY	Fagus sylvatica	EHStd: RB	450-625cm	16-18cm	3
MACKO	Magnolia kobus	EHStd: RB	450-625cm	16-18cm	6
MALSY	Molus sylvestris	EHStd: RB	450-625cm	16-18cm	2
PRUPL	Prunus avium 'Plena'	EHStd: RB	450-625cm	16-18cm	1
QUERO	Quercus robur	EHStd: RB	450-625cm	16-18cm	2
SORAU	Sorbus aucuparia	EHStd: RB	450-625cm	16-18cm	2
					Total :87

Specimen Shrubs

Abbr	Species	Pot Size	Height	Diameter	Habit	Number
ILECR	Ilex crenata	2SL	100-125cm		Tapialy cone	28
LAUNO	Laurus nobilis	20L	100-125cm	40cm	Tapialy Cone	9
PHOJE	Phomium 'Jester'	20L	100-125cm	N/A	Trip Cm	13
PHOWAVA	Phomium 'Yellow Wave'	20L	100-125cm	N/A	Trip Cm	12
PHOHAL	Photinia Fraseri 'Red Robin'	2SL	125-130cm		Tapialy half std. [50-60cm head]	7
					Total :69	

Single Species Hedgerows

Abbr	Species	Pot Size	Height	Habit	Density	Number
CARBETH	Carpinus betulus	SL	100-120cm	Bushy	0.5Ctr	181
EUPAJH	Euonymus japonicus 'Jean Hugues'	10L	40-60cm	Bushy	0.35Ctr	809
PRULU	Prunus lusitanica	10L	80-100cm	Bushy	0.4Ctr	238
					Total :1233	

Boundary Screen Mix

Abbr	Species	Pot Size	Height	Habit	Density	Number
ELAPUMA	Elaeagnus pungens 'Maculata'	10L	60-80cm	Bushy	0.7Ctr	104
FATJA	Fatsia japonica	10L	60-80cm	Bushy	0.7Ctr	104
PHOFR	Photinia x Fraseri 'Red Robin'	10L	60-80cm	Bushy	0.7Ctr	104
					Total :312	

Core Quarter Character Area Shrubs

Abbr	Species	Pot Size	Height	Habit	Density	Number
BRASU	Brachyglottis 'Sunshine'	10L	40-60cm	Bushy	0.7Ctr	44
CHOTES	Choisya ternata 'Sundance'	10L	40-60cm	Bushy	0.7Ctr	59
EUPOGG	Euonymus fortunei 'Emerald Gaiety'	10L	30-40cm	Bushy	0.7Ctr	33
EUBOBA	Euonymus japonicus 'Broxy'	10L	60-80cm	Bushy	0.7Ctr	44
HEBMW	Hebe 'Mrs Winder'	10L	40-60cm	Bushy	0.7Ctr	57
HEBPQ	Hebe 'Purple Queen'	10L	40-60cm	Bushy	0.7Ctr	45
LAVANH	Lavandula angustifolia 'Hidcote'	10L	30-40cm	Bushy	0.7Ctr	55
LAVANU	Lavandula angustifolia 'Vera'	10L	30-40cm	Bushy	0.7Ctr	57
KOSOFMU	Rosmarinus off. Miss Jessop's Upright	10L	40-60cm	Bushy	0.7Ctr	53
SARCO	Sarcococca confusa	10L	30-40cm	Bushy	0.7Ctr	6
SKJAU	Skimmia japonica 'Rubella'	10L	40-60cm	Bushy	0.7Ctr	54
					Total :527	

Edge Quarter Character Area Shrubs

Abbr	Species	Pot Size	Height	Habit	Density	Number
CHOCAP	Choisya Aztec Pearl'	10L	40-60cm	Bushy	0.7Ctr	28
CHOTES	Choisya ternata 'Sundance'	10L	40-60cm	Bushy	0.7Ctr	23
CISCORA	Cistus corbariensis	10L	40-60cm	Bushy	0.7Ctr	30
EUPONG	Euonymus fortunei 'Emerald 'n' Gold'	10L	30-40cm	Bushy	0.7Ctr	28
HEPIS	Hebe pingulifolia 'Sutherland'	10L	30-40cm	Bushy	0.7Ctr	21
LAVANU	Lavandula angustifolia 'Munstead'	10L	30-40cm	Bushy	0.7Ctr	30
LAVANU	Lavandula angustifolia 'Vera'	10L	30-40cm	Bushy	0.7Ctr	59
MISZEB	Miscanthus 'Zehrus'	10L	40-60cm	Bushy	0.7Ctr	22
PITITT	Pittosporum tenuifolium 'Tom Thumb'	10L	40-60cm	Bushy	0.7Ctr	22
ROSOFF	Rosmarinus officinalis	10L	40-60cm	Bushy	0.7Ctr	28
SKOCOEK	Skimmia confusa 'Kew Green'	10L	40-60cm	Bushy	0.7Ctr	22
SPIGOLA	Sorbus japonica 'Goodtime'	10L	40-60cm	Bushy	0.7Ctr	21
VIBDA	Viburnum davidii	10L	40-60cm	Bushy	0.7Ctr	30
					Total :364	

Heritage Quarter Character Area Shrubs

Abbr	Species	Pot Size	Height	Habit	Density	Number
NEPFA	Nepeta faassenii	SL	30-40cm	Bushy	0.4Ctr	9
ORIMA	Origanum majorana	SL	30-40cm	Bushy	0.4Ctr	9
ROOF	Rosmarinus officinalis	SL	30-40cm	Bushy	0.4Ctr	9
THYVU	Thymus vulgaris	SL	30-40cm	Bushy	0.4Ctr	9
					Total :36	



Native Shrub Mix 1

Abbr	Species	Habit	Height	Density	Number
CORSA	Cornus sanguinea	BR	60-90cm	1Ctr	17
LUGVU	Ligustrum vulgare	BR	60-90cm	1Ctr	17
RHACA	Rhamnus cathartica	BR	60-90cm	1Ctr	17
ROSCA	Rosa canina	BR	60-90cm	1Ctr	17
VIBOP	Viburnum opulus	BR	60-90cm	1Ctr	17
					Total:85



Native Shrub Mix 2

Abbr	Species	Supply	Height	Density	Number
CORSA	Cornus sanguinea	BR	60-90cm	1Ctr	152
CORAV	Corylus avellana	BR	60-90cm	1Ctr	379
ILEAQ	Ilex aquifolium	BR	60-90cm	1Ctr	454
LUGVU	Ligustrum vulgare	BR	60-90cm	1Ctr	228
ROSCA	Rosa canina	BR	60-90cm	1Ctr	22
VIBOP	Viburnum opulus	BR	60-90cm	1Ctr	228
					Total :1518

Revisions:

Rev A: 04/07/2023: Existing vegetation identified. AD

Rev B: 27/07/2023: Further planting identified. AD

Rev C: 07/08/2023: Updated to latest layout. AD

Rev D: 11/07/2023: Updated to latest layout. AD

Rev E: 21/07/2023: Updated to latest layout. AD

Prepared by:

Kingsway, Rochdale

Drawing by:

Delighted Landscapes

Climbers

Abbr	Species	Pot Size	Support	Number
HYDPE	Hydrangea peltata	20L	Trellis 4	Total :4

Revisions

Rev	Date	Description
Rev A	03/07/2022	Initial vegetation amended. AD
Rev B	21/07/2022	Initial vegetation amended. AD
Rev C	03/08/2022	Initial vegetation amended. AD
Rev D	21/11/2022	Initial vegetation amended. AD

Project

Kingsway, Rochdale

Drawings

Drawn: David Wilson
Checked: David Wilson
Date: 23/04/2022

Scale

1:250 @ A0

North Arrow

North Arrow

GL1470 02E

Turf & Seeding: All turf and seeding to be completed in line with horticultural best practice. Seed to be applied at the rates (g/m²) advised by manufacturer/supplier.

Trees: All tree locations and species must be taken into consideration by the project Structural Engineer to ensure that foundation design accords with the specifications set out under Chapter 4.2 of the HSE Standards. It is the Contractor's responsibility to ensure that all underground services have been located and identified in advance of free pit excavation. No tree species/location/specification will be amended without prior approval from the project Landscape Architect and/or the Client. Root barriers are to be provided as directed by the project engineer. **All trees to be supplied with a minimum 1.8m clear stem unless clearly stated otherwise.**

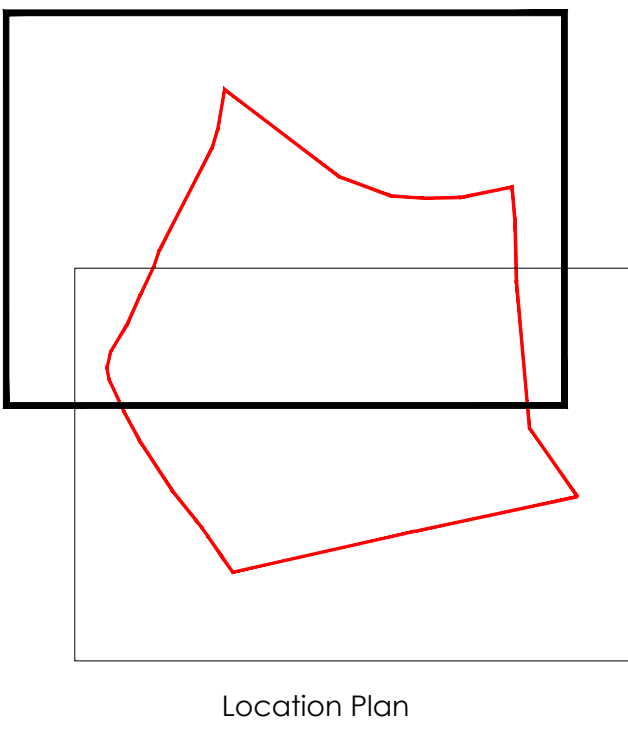
Specimen Shrubs: All specimen shrubs to be planted in accordance with horticultural best practice guidelines. No feature shrub or climbers species, size or location should be altered without prior approval from the Landscape Architect. Planting beds to be mulched with 75mm layer of bark.

Hedgerows: All ornamental hedgerow shrubs to be planted in accordance with horticultural best practice guidelines. No hedgerow shrub species, size or location should be altered without prior approval from the Landscape Architect. Planting beds to be mulched with 75mm layer of bark.

Shrubs & herbaceous (on plot): All ornamental and amenity shrubs to be planted in accordance with horticultural best practice guidelines. No shrub species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 3-7 within mixed species beds. Planting beds to be mulched with 75mm layer of bark.

Native Shrubs: All shrubs to be planted in accordance with horticultural best practice guidelines. The landscape proposals must be referred to by the Structural Engineer during foundation design. No shrub species, size or location should be altered without prior approval from the Landscape Architect. Individual species to be planted in groups of 3-18 within the bed. Ground to be cleared, removing all weeds and other debris in advance of planting and cultivated to a fine 10th. If required suitable soil conditioners, such as mushroom compost, should be incorporated. Transplanted stock to be planted into an appropriate sized pit or notch and protected using bio-degradable spiral guards (Rainbow Bio-spiral) secured with a 15mm diameter min. bamboo can inserted inside the guard and up to a third in its length into the ground. Shrubs are to be planted using a bio-degradable shrub shelter (g GreenGuard Biodegradable Tree Shelter Guard) and timber stake using natural fibre ties (Hidolast Natural Tree Tie) fitted in accordance with the manufactures guidelines. Following planting the ground is to be watered to field capacity. Planting beds to site frontages/features areas be mulched with 75mm layer of bark. Guards and shelters to be supplied Green Tech (www.green-tech.co.uk) or similar.

Bulbs: All bulbs to be planted in accordance with horticultural best practice guidelines.



Location Plan