



PROTECTION OF EXISTING VEGETATION

Existing vegetation to be retained on site shall be protected where necessary during works by 2300mm high mesh panel fencing secured to a scaffold tubing framework with fluorescent tape to the top rail. Protective fencing shall be erected on the canopy drip line wherever possible. Laminated, waterproof A4 signs shall be fixed to the fence posts at 10m intervals bearing the words 'PROTECTED TREE ZONE - NO STORAGE OR OPERATIONS WITHIN FENCED AREA'. Tracking of machinery, storage of chemicals and building materials shall not be permitted within the protected area. Leaks or spills should be removed immediately and the contaminated soil replaced. No bonfires shall be lit within 5m of the canopy spread. Any excavation work beneath the canopy spread shall be carried out by hand. All works affecting trees within the development shall be subject to BS 5837:2015.

PLANTING SCHEDULES

SHRUB SCHEDULE

ORNAMENTAL PLANTING SCHEDULE				
Herbaceous				
Nr	Name	Ht in cm	Pot(L)	Density
123	Bergenia cordifolia 'Purpurea'	3L	3L	5.00
179	Carex morrowii 'Evergold'	2L	2L	10.00
Shrub				
Nr	Name	Ht in cm	Pot(L)	Density
179	Ceanothus thyrsiflorus repens	30-40cm(D)	3L	5.00
268	Escallonia 'Red Elf'	30-40cm	3L	5.00
97	Euonymus fortunei 'Emerald Galaxy'	20-30cm(D)	3L	5.00
116	Euonymus fortunei 'Emerald n Gold'	20-30cm(D)	3L	5.00
123	Hebe 'Autumn Glory'	20-25cm	3L	5.00
159	Hebe pinguifolia 'Pagei'	20-30cm(D)	3L	5.00
159	Hebe pinguifolia 'Sutherlandi'	20-25cm	3L	5.00
28	Lonicera munda 'Baggesen's Gold'	30-40cm	3L	5.00
40	Prachysandra terminalis	20-30cm(D)	3L	5.00
56	Philadelphus 'Manteau d'Hermine'	30-40cm	3L	5.00
57	Prunus laurocerasus 'Otto Luyken'	30-40cm	3L	5.00
83	Rubus 'Betty Ashburner'	30-40cm(D)	3L	5.00
150	Santolina chamaecyparissus nana	20-25cm	3L	5.00
155	Spiraea japonica 'Goldflame'	30-40cm	3L	5.00

All shrub material shall be first quality, sturdy, well rooted non-refrigerated stock with well branched heads and fibrous root systems. Shrubs shall be planted into 450mm depth good quality fibrous topsoil, that complies with BS 3882. Incorporate organic compost and slow release fertiliser in the planting mixture in accordance with all good horticultural practice.

A proprietary geotextile membrane (such as plantex weed control membrane) is to be installed between the soil and mulch of the planted areas, cut with T or X slits to fit around the plants required. All plant material shall be a minimum of 3L pot size unless otherwise specified and conform to BS3936 Part 1 and BS4428. Finished beds shall be lightly forked over and dressed with 50mm depth blue slate mulch.

TREE SCHEDULE

SPECIES	Ht in m	NUMBERS REQUIRED		
		3.5-4.25	4.5-6.25	16-18
Betula albosinensis 'Fascination' (BaF)	12-14	-	-	8
Pinus caleyana 'Chanticleer' (PcC)	14-16	-	-	3
Sorbus aria 'Majestica' (SaM)	16-18	-	-	3

All standard trees to have clear stems to 2.0m minimum above ground level with well developed branching heads with a single, central leader and healthy, fibrous root systems. Trees shall be planted into pits of an appropriate size to accommodate the root system without restriction, backfilled with a 3:1 topsoil: compost mixture and shall be secured to 75mm diameter machine rounded stakes using a double stake and cross bar with tree tie and spacer. Finished height of stakes shall not exceed one third height of staked tree above ground.

PREPARATION AND PLANTING

Organic matter to be proprietary shrub planting compost, or approved compost derived from recycled organic matter. Slow release fertiliser to be 'Esmag' or similar.

AFTERCARE

- TREES AND SHRUBS
- Provide 20 litres of water per tree during prolonged dry periods and as instructed by the Landscape Architect on site.
 - Keep areas free from weed growth.
 - Annually apply a slow release fertiliser in Spring.
 - Replace all failures.
 - Prune all damaged or broken branches.
 - Top-up mulch as required.
 - Check tree ties and stakes.

KEY

- Proposed extra-heavy standard (16-18cm girth) trees
- Proposed ornamental shrub planting
- Footpath specification tarmacadam
- Vehicle specification tarmacadam
- Proposed black paving to pedestrian area (detained by others)
- Loading bay and plant area base formed in concrete with stippled finish
- Proposed retaining structure (detained by others)
- Proposed 2500mm high close boarded timber acoustic fence (detained by others)

Rev.B: Amended to Site Layout P10 (SF)
Rev.A: Entrance road and car park amended to Site Layout P8 (SF)

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