5.10.1 Tree strategy - schedule

Quantity		Botanical name	Girth (cm)	Root zone	Installation height (cm)	Mature height / spread (m)	Canopy spread (m)	Specification	Native / non-native
7		Pinus sylvestris	n/a	RB	300-350	12	7-8	Leader with laterals; feathered to base; clear stem 150cm	Native
7	\bigcirc	Salix alba*	14-16	RB	400-450	15-25	10-15	Extra heavy standard, clear stem 175-200cm	Native
9		Acer campestre	10-12	RB	300-350	8-12	10-12	Standard, clear stem 200cm, four breaks	Native
21		Pyrus calleryana 'Chanticleer'	14-16	RB	400-450	10-12	5	Extra heavy standard, clear stem 175-200cm	Non-native
6	•	Sorbus aucuparia	12-14	45-85L	350-425	10	7	Heavy standard, clear stem 175-200cm, five breaks	Non-native
19	0	Betula pendula	14-16	RB	400-450	15-18	8-10	Extra heavy standard, clear stem 175-200cm, five breaks	Non-native
3	•	Amelanchier		RB	200-250			Multi stem, three bushy; five stems minimum	Non-native

RB = Rootball B = Bare rooted and bagged



Plan indicating trees strategy

^{*} Hight and spread of Salix alba species to be managed by a qualified arboricolturalist / tree surgeon and not to exceed an height of 18 meters and spread of 10 meters

Landscape

5.11 Urban Greening

In line with London Plan Policy G5 Urban Greening and with reference to the Urban Greening Factor for London, the proposal is required to achieve a target score of 0.4 for residential projects and 0.3 for commercial developments. Where developments comprise both residential and commercial, the guidance suggests that the use with the greatest area should take precedence, in this case residential, and therefore the target score is 0.4.

Via an integrated approach to green infrastructure, a number of 'green surface cover' typologies that contribute to the urban greening score have been included. They include new trees, hedgerows, and soft planting beds, intensive and extensive green roofs, and permeable paving systems.

The scheme currently achieves a score of 0.40 and is illustrated on the adjacent diagram.

Urban greening schedule

Key	Surface cover type	Area	Contribution		
	Semi natural vegetation	262	262		
	Intensive green roof	61	48.8		
	Extensive green roof with 80mm min. substrate	507	354.9		
	Flower rich perennial planting	602	421.4		
	Trees in connected pits	3184	2547.2		
	Hedges	282	169.2		
	Amenity grassland	412	165		
	Permeable paving	4821	482.1		
	Total		4450.4		
	Urban Factor score				



Urban Greening Factor plan