5.18 Planting Schedule

ABBEY AREA REDEVELOPMENT 28/09/2015
FHA586S0: Planting Schedule Rev: A
Issued for planning 26.10.15

Farrer Huxley Associates

TREES

Ref	Species	Girth/ height Size (cm)	Root Condition	Clear Stem (m)	Notes
PHASE 1 & 3: STREET TREES					
T1	Acer campestre 'Streetwise'	20-25	RB	2.5	
T2	Betula utilis var. Jacquemontii Acer griseum	350-400	RB	Multi stem	Multi stem with short leg
PHASE 3: COURTYARD TREES					
T3	Prunus avium 'Plena' Tilia cordata 'Greenspire'	18-20	RB	Min 2	
T4	Sorbus aucuparia 'Streetwise' Carpinus betulus 'Frans fontaine'	20-25	RB	Min 2.5	
PHASE 3: FRUIT/BLOSSOM TREES TO PRIVATE BACK GARDENS					
T5	Malus spp. Prunus spp.	12-14	RB	1.75	
PHASE 2: TREES IN SPACE BETWEEN THE TOWERS					
T6	Populus tremula	20-25	RB	Min 2m	
PHASE 2: TREES IN COMMUNITY OPEN SPACE					
T7	Salix babylonica 'Pendula'	30-35	RB	Min 2	
	Robinia pseudoacacia	25-30			
	Prunus avium 'Plena'				
	Betula pendula	18-20		Min 1.75	
	Alnus glutinosa				
PHASE 2: STREET TREES					
T8	Tilia cordata 'Greenspire' Alnus cordata	25-30	RB	Min 2.5	For planter on Belsize Rd

HEDGES

Code	Species	Container Size (L)	Size	Root Condition
H1	Fagus sylvatica	7.5	1.2 (H)	CG
H2	Rosa rugosa 'Rubra'	5	40-60cm	CG
	Rosa canina		40-60cm	CG
H3	Taxus baccata	N/A	1.8(H)	RB

PROPOSED RAISED & GROUND PLANTING FORMING PART OF GREEN BUFFER TO ROAD AND PHASE 2

Code	Species	Container Size (L)	Root Condition
PL1 & 2	**Shrubs**		
	Lonicera nitida	5	CG/ RB
	Photinia x fraseri 'Red Robin'	5-7.5	CG
	Rhododendron ponticum	5-7.5	CG
	Camellia japonica 'Alba Plena'	5-7.5	CG
	Lingustrum vulgare	5	CG/ RB
	Buxus sempervirens	3	CG/ RB
	Perennials		
	Luzula sylvatica	2	CG
	Dryopteris filix-mas	3	CG
	Euphorbia amygdaloides var. robbiae	2	CG
	Polystichum setiferum	3	CG
	Anemone × hybrida 'Honorine Jobert'	2	CG
	Brunnera macrophylla	2	CG
	Vinca minor	2	CG
	Bulbs		
	Leucojum aestivum		Interplanted in natural drifts
	Anemone nemorosa		
	Hyacinthoides non scripta		

PROPOSED RAISED PLANTERS TO STREET (PHASE 1)

Code	Species	Container Size (L)	Root Condition
PL3	**Shrubs**		
	Buxus sempervirens	3	RB
	Lavandula angustifolia 'Hidcote'	3	CG
	Perennials		
	Liriope muscari	2	CG
	Polypodium vulgare	2	CG
	Asplenium scolopendrium	3	CG
	Pulmonaria 'Blue Ensign'	2	CG

BIODIVERSE 'PLAY PLANTING' TO COURTYARD

Code	Species	Container Size (L)	Type
PL5	**Shrubs**		
	Viburnum tinus 'Eve Price'	3	CG
	Cornus sanguinea	3	CG
	Sarcococca ruscifolia var. chinensis	3	CG
	Perennials		
	Luzula sylvatica	2	CG
	Liriope muscari	2	CG
	Astrantia major 'Alba'	2	CG
	Tiarella cordifolia	2	CG
	Asplenium scolopendrium	2	CG
	Aquilegia vulgaris	2	CG
	Alchemilla mollis	2	CG
	Bulbs		
	Galanthus nivalis	bulb	Interplanted in natural drifts
	Crocus'Blue Pearl'	bulb	

5.1 Appendices

5.19 Planting Schedule

PROPOSED RAISED PLANTERS WITH BUFFER PLANTING TO BUILDING AND WALL ELEVATIONS (COURTYARD)

Code	Species	Container Size (L)	Type
	Shrubs		
	Lavandula angustifolia 'Hidcote'	3	CG
	Buxus sempervirens	3	CG
	Viburnum davidii	3	CG
	Grasses		
	Deschampsia cespitosa 'Bronzeschleier'	2-3	
	Miscanthus sinensis 'Kleine Fontaine'	2-3	CG
PL4&6	Pennisetum setaceum	2-3	CG
	Calamagrostis x acutiflora 'Karl Foerster'	2-3	CG
	Perennials		
	Verbena bonariensis	2	CG
	Perovskia atriplicifolia 'Blue Spire'	2-3	CG
	Veronicastum virginicum album	2-3	CG
	Euphorbia amygdaloides robbiae	2	CG
	Echinops ritro 'Veitch's blue'	3	CG

GARDEN TERRACES TO SNOWMAN AND CASTERBRIDGE (Ph 2)

Code	No.	Species	Container Size (L)	Type
		Grasses		
		Pannicum virgatum	2-3	CG
		Miscanthus sinensis 'Kleine Fontaine'	2-3	CG
		Anemanthele lessoniana	2-3	CG
		Calamagrostis x acutiflora 'Karl Foerster'	2-3	CG
		Perennials		
		Asrantia major rubra	2	CG
		Lavatera × clementii 'Rosea	2	CG
PL7		Anemone × hybrida 'Königin Charlotte'	2	CG
		Agapanthus Headbourne Hybrids	2	CG
		Verbena bonariensis	2	CG
		Persicaria amplexicaulis 'Firetail'	2	CG
		Bulbs		
		Tulipa sp	N/A	bulb
		Lilium sp	N/A	bulb
		Gladioli sp	N/A	bulb
		Allium sp	N/A	bulb

WOODLAND BOUNDARY TO BELSIZE OPEN SPACE (Ph 2)

Code	No.	Species	Density	Notes
		Seeding		
		Anthriscus sylvestris	1g/ m2	To be overseeded into existing grass areas in autumn
		Primula veris	4g/m2	
		Alliara petiolata	4g/m2	
		Silene dioica	4g/m2	
PL8		Leucanthemum vulgare	4g/m2	
		Bulbs		
		Galanthus nivalis	N/A	Interplanted in natural drifts
		Hyacinthoides non scripta	N/A	Interplanted in natural drifts
		Anemone blanda	N/A	Interplanted in natural drifts
		Fritillaria meleagris	N/A	Interplanted in natural drifts

5.1 Appendices

5.20 Central Area Play Strategy

Overview:

This document is an outline concept prepared by FHA for the proposed play area between Snowman House and Casterbridge. It reviews the existing site, the proposed architecture and explores play provisions that may achieve the desired aims.
However, the play strategy is subject to close consultation with the children. At the Public Consultation (2.07.15), banners were erected that encouraged feedback and promoted further consultation.

Existing site

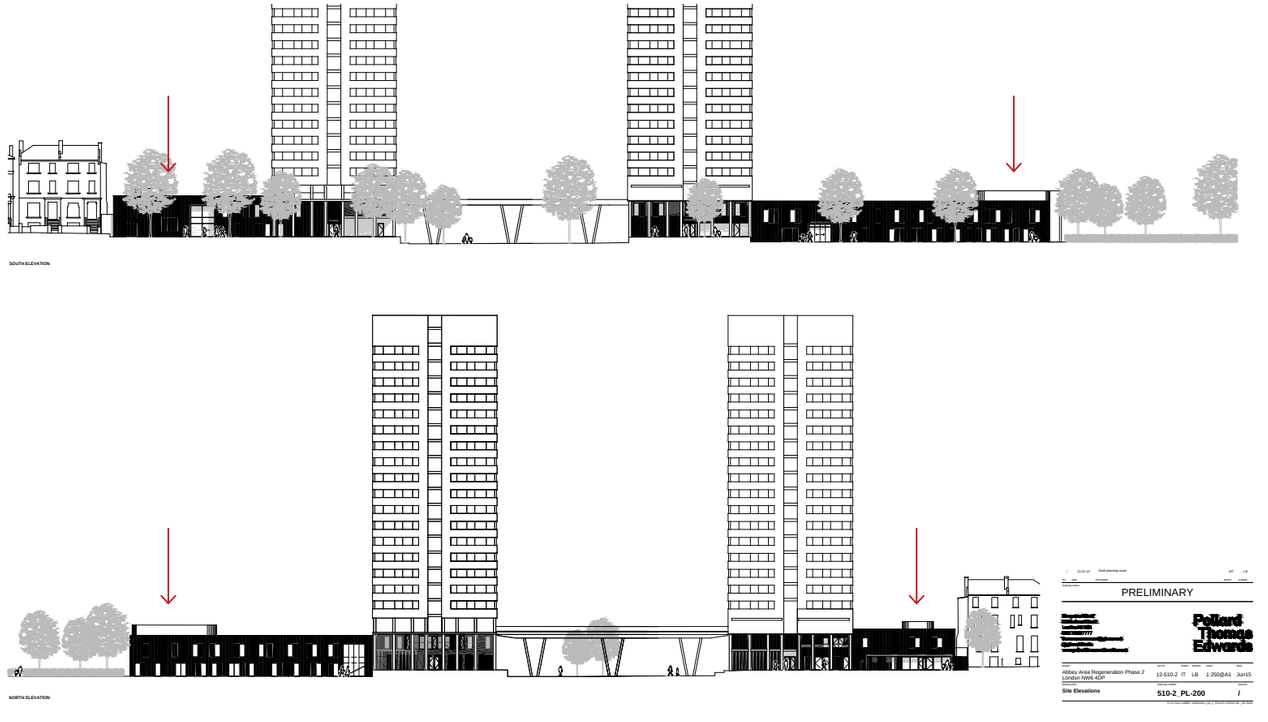
- The space is fully paved and used for parking and storage for refuge bins making it an undesirable and unsafe play area.
- The surface is visually 'hard' and it is exposed both visually and to wind, making it an uncomfortable place to sit / be.
- It is an unwelcoming, underused (only for vehicles) central space between two residential towers.

Existing space between the towers

Showing extruded elements of the proposed buildings

Aims

- Break up and soften the existing 'hard' aesthetic and continue the 'green' within the Community Open Space into the area between the two towers so it forms a verdant heart to the scheme.
- Create a welcoming, safe setting for residents.
- Utilise the space as an opportunity for play.
- Mitigate the affects of wind passing through the towers and create a comfortable space to be in.
- Make an interesting, attractive feature viewed from ground level and from above, looking down.
- Form a visual connection to the massing and architectural language of the proposed new Community Centre and Health Centre, in particular the extruded irregular-shaped elements within both (as indicated with arrows on the images opposite).



Extruded elements of the proposed buildings