

YOUNG TREE MANAGEMENT PROGRAMME					
TASK	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5 (onwards)
Tree health/development assessment in accordance with BS 8545:2014 Part-11 (in early autumn)	Project Landscape Architect	Project Landscape Architect	Project Landscape Architect	Project Landscape Architect	Project Landscape Architect handing over to school site manager
Trees which are failing to thrive or have been vandalised to be replaced - size of replacement tree to be one size larger than previously planted to maintain size match (in late autumn)	Main Contractor provides replacements for trees which are failing due to materials and workmanship. School Contractor provides replacements for trees which have failed due to vandalism.	School Contractor provides all replacements	School Contractor provides all replacements	School Contractor provides all replacements	School Contractor provides all replacements
Watering/irrigation - 25L per tree: weekly from April to Oct. Individual watering visits can be cancelled if the ground has been saturated by rainfall in previous 7 days	Main Contractor provides monthly watering for all trees and separate client appointed Contractor provides top up watering on instruction	School Contractor provides all watering for all trees	School Contractor provides all watering for trees replaced during the previous 2 years	School Contractor provides all watering for trees replaced during the previous 2 years	School Contractor provides all watering for trees replaced during the previous 2 years and for the following 2 years in yr 5.
Formative pruning in accordance with BS 3998 (in early autumn)	Main Contractor	School Contractor	School Contractor	School Contractor	School Contractor
Check and adjust tree stakes and ties (Monthly)	Main Contractor	School Contractor	School Contractor (Also removes stakes and ties from all trees that are self-supportive)	School Contractor (Also removes stakes and ties from all trees that are self-supportive)	School Contractor (Also removes stakes and ties from all trees that are self-supportive)
Check soil conditions, weeding and mulch topping up (Monthly)	Main Contractor	School Contractor	School Contractor	School Contractor	School Contractor

SHRUBS AND HERBACEOUS MANAGEMENT PROGRAMME			
TASK	YEAR 1	YEAR 2	YEAR 3 (onwards)
Plants health/development assessment	Project Landscape Architect	Project Landscape Architect	Project Landscape Architect handing over to school site manager
Plants which are failing to thrive or have been vandalised to be replaced - size of replacement plant to be one size larger than previously planted to maintain size match (Autumn, if required)	Main Contractor	School Contractor	School Contractor
Watering/irrigation: weekly from April to Oct. Individual watering visits can be cancelled if the ground has been saturated by rainfall in previous 7 days	Main Contractor provides monthly watering for all planting beds and separate client appointed Contractor provides top up watering on instruction	School Contractor provides all watering for all planting	School Contractor provides all watering for plants replaced during the previous 2 years
Pruning to encourage best display of given species. Prune Spring immediately after the flowering period. Prune back to old wood in Winter (February)	Main Contractor	School Contractor	School Contractor
Manual weed control and litter/debris removal (throughout the year)	Main Contractor	School Contractor	School Contractor
Fertilising (Spring-only if required)	Main Contractor	School Contractor	School Contractor
Turn over the soil-break up ground (throughout the year)	Main Contractor	School Contractor	School Contractor
Re-mulching (March after turning over soil and when soil is moist, annually)	Main Contractor	School Contractor	School Contractor
Trimming edges to beds (May-September after grass cutting)	Main Contractor	School Contractor	School Contractor
Half-moon edging (March-April, if required)	Main Contractor	School Contractor	School Contractor
Staking of herbaceous planting, other works: removal of dead plants, thinning of plants, etc. (Spring, as required)	Main Contractor	School Contractor	School Contractor
Deadheading herbaceous planting (Spring, as required)	Main Contractor	School Contractor	School Contractor
Dividing herbaceous plants (Winter, annually if required)	Main Contractor	School Contractor	School Contractor

HEDGES MANAGEMENT PROGRAMME			
TASK	YEAR 1	YEAR 2	YEAR 3 (onwards)
Plants health/development assessment	Project Landscape Architect	Project Landscape Architect	Project Landscape Architect handing over to school site manager
Plants which are failing to thrive or have been vandalised to be replaced - size of replacement tree to be one size larger than previously planted to maintain size match	Main Contractor	School Contractor	School Contractor
Watering/irrigation: as necessary depending on weather conditions. Generally May to August	Main Contractor provides monthly watering for all hedge planting and separate client appointed Contractor provides top up watering on instruction	School Contractor provides all watering for all planting	School Contractor provides all watering for plants replaced during the previous 2 years
Trimming to maintain health and attractiveness of the hedges. April to October	Main Contractor	School Contractor	School Contractor
Manual weed control and litter/debris removal throughout the year and mulch topping up if necessary	Main Contractor	School Contractor	School Contractor

CLAY/SAND GRASSLAND MEADOW MANAGEMENT PROGRAMME			
TASK	YEAR 1	YEAR 2	YEAR 3 (onwards)
Wildflower meadow seeding and health/development assessment (sowing times March/April or September)	Project Landscape Architect	Project Landscape Architect	Project Landscape Architect handing over to school site manager
Eroded areas- Repair, retovate to 150mm, achieve 100mm of topsoil if required, seed with British Seed Houses (BSH) mix 13 (May-September)	Main Contractor	School Contractor	School Contractor
No mowing during the flowering season. Maintenance required to aid seedling development, reduce the vigor of the grass and more rampant flower species and careful and targeted weed control (if needed)	Main Contractor	School Contractor	School Contractor
First cut- If cut sward exceeds 100mm in mid March, reduce to 40-70mm			
Second cut- Late August/mid September.			

CLIMBERS MANAGEMENT PROGRAMME			
TASK	YEAR 1	YEAR 2	YEAR 3 (onwards)
Treat as for shrubs but also check if they are attached to support	Project Landscape Architect	School Contractor	Project Landscape Architect handing over to school site manager



- Bioretention pond with associated native pond margin planting:
- *Iris pseudacorus*, Yellow Flag Iris
 - *Caltha palustris*, Marsh Marigold
 - *Valeriana officianalis*, Common Valerian
 - *Filipendula ulmaria*, Meadowsweet
 - *Lythrum salicaria*, Purple Loosestrife
 - *Butomus umbellatos*, Flowering Rush
 - *Stachys palustris*, Marsh Woundwort
 - *Leycesteria formosa*, Himalayan Honeysuckle
 - *Sorbaria sorbifolia* 'Sem', Sorbaria
 - *Spirea x cinerea*, Garland Spirea
 - *Juncus effusus*, Common Rush

General Notes

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Hampshire County Council

Ownership application boundary (2.13ha)

- Proposed Tree Planting:**
- Street Tree (20 n°)
 - *Acer platanoides*, Norway Maple
 - Car Park Trees (9°)
 - 'Pyrus chanelier', Pear tree
 - Fruit Tree (6 n°)
 - *Malus 'James Grieve'*, Crab apple
 - *Prunus domestica 'Victoria'*, Cherry
 - *Pyrus 'Doyenne du Comice'*, Pear
 - Shading Trees (15 n°)
 - *Sorbus aria*, Whitebeam
 - Specimen Trees (1 n°)
 - *Amelanchier lamarckii*, Snowy mespilus
 - Pond side Trees (5 n°)
 - *Sorbus aucuparia*, Rowan

- Proposed Shrub and Herbaceous Planting:**
- Mixed Native Hedge, (217 l/m)
 - *Corylus avellana*, Hazel
 - *Crataegus monogyna*, Hawthorn
 - *Sambucus nigra*, Elder
 - *Euonymus europaeus*, Spindle
 - *Viburnum lantana*, Wayfaring Tree
 - Formal Hedge (around car park),
 - *Fagus sylvatica*, Beech

- Mixed Sensory Planting:**
- Allium
 - Choisya
 - Ceanothus
 - Echinacea
 - Geranium
 - Hebe
 - Sedum
 - Lavender
 - Perovskia
 - Rudbeckia
 - Verbena
 - Asarum
 - Others (refer to planting plans)

- Sandy Meadow Wildflower Mix;**(British Wildflowers seeds)
- Major Wildflower Species**
- *Betonica officinalis*
 - Common Knapweed *Centaurea nigra*
 - Viper's Bugloss *Echium vulgare* (in photo)
 - Lady's Bedstraw *Galium verum*
 - Selfheal *Prunella vulgaris*
 - Meadow Buttercup *Ranunculus acris*
 - Common Sorrel *Rumex acetosa*

- Grasses:**
- Common Bent *Agrostis capillaris*
 - Crested dogstail *Cynosurus cristatus*
 - Wavy Hair-grass *Deschampsia flexuosa*
 - Sheep's Fescue *Festuca ovina*
 - Red Fescue *Festuca rubra*
 - Crested Hair-grass *Koeleria macrantha*
 - Smaller Cat's-tail *Phleum bertolonii*

- Sandy Soils Sports Grass Mix**
- Climbers: *Lonicera japonica* 'Halliana'**

Rev	Description	Date	By	Chkd
P5	Planting management tables added	19/07/2023	EM	CL

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Wellesley Primary School, Aldershot

SHEET NAME
Biodiversity Strategy **DRAFT**

SCALE 1:300 @ A1 **DRAWN** EM **CHKD** CL **APRV**

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