

1 CHILDREN'S PLAY AREA
350m2+ of play space with quality timber equipment including a combination tower with slide and swing together with a pair of wobble dishes and some snail creatures. There's also a musical arbour and magnifying post to encourage examination of woodland finds. Play surfacing will be a rubber matting through which the grass can grow. There is also a toddler's play area with colourful, stimulating designs in Wetspour



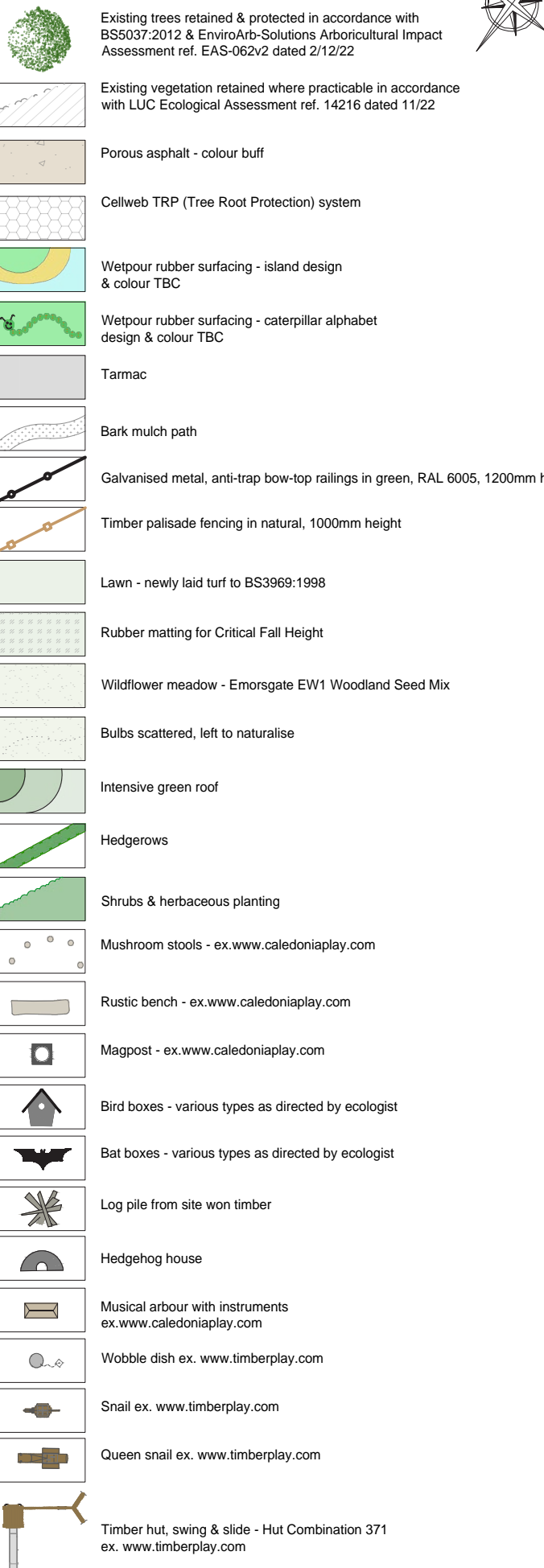
2 SURFACING
All works within the Tree Root Protection Areas receive Cellweb TRP, which is a cellular confinement system allowing a no-dig solution to prevent compaction around tree roots. The carpark and paths are surfaced with a permeable buff tarmac



3 WOODLAND WALK
Due to the verdant nature of the locale, adjacent to the river, trees have been retained wherever possible, thus creating a Woodland Walk accessed via the Children's Play Area with a meandering woodchip path that leads to a Storytelling Circle with mushroom stools. The flora is enhanced with shade tolerant perennials, wildflower seed and drifts of springtime bulbs, such as aconite, snowdrops and wood anemone.



KEY



PLANTING SCHEDULE			
CLASS	LATIN NAME	COMMON NAME	LOCATION
Trees	Crataegus laevigata 'Paul's Scarlet'	Crimson hawthorn	Building frontage
	Malus tschonoskii	Crab apple	Building frontage
	Prunus avium	Wild cherry	Carpark & Children's Play Area perimeter
	Quercus robur	Oak	Rear of building & High Road Eastcote
	Sorbus aucuparia	Rowan	Building frontage
Mixed Native Hedgerow	Acer campestre	Field maple	To perimeter
	Cornus sanguinea	Dogwood	
	Corylus avellana	Hazel	
	Crataegus monogyna	Hawthorn	
	Ilex aquifolium	Holly	
	Ligustrum vulgare	Privet	
Hedging	Rosa canina	Dog rose	To building
	Viburnum opulus	Guelder rose	
Woodland Infill	Carpinus betulus	Hornbeam	In drifts throughout the woodland
	Alnus repens 'Castles Giant'	Bugle	
	Corylus avellana	Hazel	
	Deschampsia cespitosa	Tufted hair grass	
	Oxyria filiformis	Male fern	
	Helianthus foetidus	Stinking heliotrope	
Bulbs	Luzula nivea	Snowy woodrush	Rear of building and woodland
	Stachys officinalis	Betony	
	Anemone blanda	Wood anemone	
	Eranthis hyemalis	Winter aconite	
	Erythronium 'Pagoda'	Dog's tooth violet	
Shrubs	Fritillaria meleagris	Snake's head fritillary	Front of building
	Galanthus nivalis	Snowdrop	
	Narcissus poeticus	Poet's daffodil	
	Narcissus pseudonarcissus	Wild daffodil	
Intensive Green Roof	Buddleia davidii	Butterfly bush	Zone 1 - central, 300mm depth substrate
	Celtis purpurea	Rock rose	
	Hypericum spp.	St. John's Wort	
	Lavandula angustifolia 'Munstead'	Lavender	
	Pachysandra terminalis	Japanese spurge	
	Philadelphus 'Bele etole'	Mock orange	
Intensive Green Roof	Saxifraga	Saxifrage	Zone 2 - mid, 200mm depth substrate
	Sarcococca confusa	Sweet box	
	Viburnum tinus	Laurustinus	
	Amelanchier lamarckii	Snowy mesquite	
	Anemone 'Honorable Jobert'	Japanese anemone	
	Cornus kousa	Chinese dogwood	
Intensive Green Roof	Eucalyptus 'Red Cascade'	Sprinkle	Zone 3 - outer, 100mm depth substrate
	Mahonia 'Winter Sun'	Oregon grape	
	Miscanthus 'Undine'	Elephant grass	
	Allium 'Globemaster'	Ornamental onion	
	Brunnera macrophylla	Steven bugloss	
	Euphorbia spp.	Wood spurge	
Intensive Green Roof	Gaura 'Whirling Butterflies'	Whirling Butterflies	Zone 3 - outer, 100mm depth substrate
	Heliotropium sempervirens	Blue oat grass	
	Lythrum 'Twinkl King'	Red Hot Poker	
	Melica ciliata	Harry Melic	
	Nepeta 'Walkers Low'	Catmint	
	Seasideria nitida	Autumn moor grass	
Intensive Green Roof	Verbena bonariensis	Purple top	Zone 3 - outer, 100mm depth substrate
	Amorpha canescens	Sea thrift	
	Eschscholzia californica	California poppy	
	Lychnis coronata 'Alba'	White rose campion	
	Pulsatilla vulgaris	Pasqueflower	
	Primula veris	Primrose	
Intensive Green Roof	Scabiosa columbaria	Small scabious	Zone 3 - outer, 100mm depth substrate
	Thymus serpyllum	Creeping thyme	
	Tulipa turkestanica	Turkestan tulip	

NOTE:
Do not scale from this drawing. Drawings represent design intent only. Green roof details to be confirmed by structural engineer and specialist subcontractor. Structural stability of all items to be confirmed by contractor. All materials, components and workmanship shall comply with the relevant British Standards Code of Practice & manufacturers written instructions.

4 GREEN INFRASTRUCTURE
The Biodiversity Net Gain is significant via the introduction of various nectar rich trees, shrubs and perennials; including oak, rowan, wild cherry, hornbeam, crab apple and crimson hawthorn. Mixed native hedging borders the frontage of High Road Eastcote, whilst hornbeam frames the building.



0 1 2 3 4 5 10 15 20m

5 ECOLOGICAL ENHANCEMENTS
Working in conjunction with Land Use Consultants Ltd. (LUC) , ecological enhancements have been included wherever practicable, including; bat boxes, bird boxes for various species, a hedgehog house and site won log piles. Furthermore the majority of planting is nectar rich , thus creating foraging and nesting opportunities for local wildlife.



6 GREEN ROOF
Further Biodiversity Net Gain is achieved via the introduction of an intensive green roof. This is zoned to different depth substrates to maximise planting opportunities. Larger shrubs such as Amelanchier, Cornus kousa and Mahonia sit centrally, within islands of perennials including; spurge, bugle, alliums, grasses and whirling butterflies. Whilst the outer perimeter is home to the creeping low varieties including, thyme, thrift, scabious and primrose.



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site
Land at the corner of
Fore Street & High Road Eastcote,
Pinner HA5 2ET
date
21.12.2022
title
Landscape Masterplan
drawn by
CJO
checked
CJO
drawing number
22-1201
revision

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