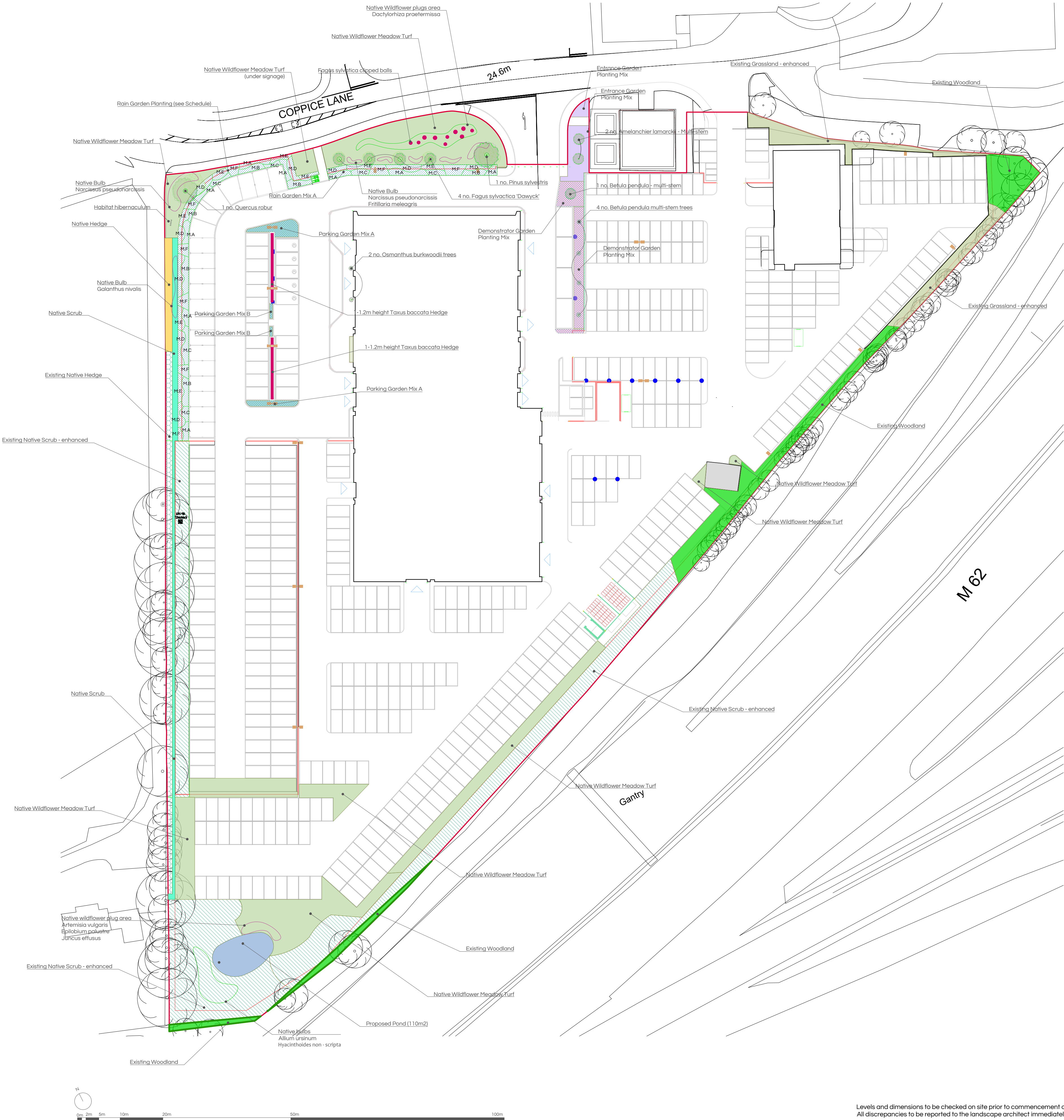


PLANTING SCHEDULE JLR KNOWSLEY

No.	Trees	Size	Notes
1	Pinus sylvestris	25-30cm	standard RB
1	Quercus robur	25-30cm	standard RB
4	Fagus sylvatica 'Dawick'	18-20cm	fastigate RB
2	Osmanthus burkwoodii	2.5-3m height	umbrella form CT
1	Betula pendula	3-3.5m height	multi-stem RB
4	Betula pendula	2-2.5m height	multi-stem RB
2	Amelanchier lamarckii	2.5-3m height	multi-stem RB
Native Hedge			
	Taxus baccata	80-100cm 5L pot	Hedging - Double Staggered
Native Shrub Clipped balls			
	Fagus sylvatica	500/750mm diameters	Clipped balls
Native Hedge			
	Crataegus monogyna	7/1m - BR (season determined)	50%
	Rosa Canina	7/1m - BR (season determined)	5%
	Cornus sanguinea	7/1m - BR (season determined)	10%
	Carpinus betulus	7/1m - BR (season determined)	20%
	Corylus avellana	7/1m - BR (season determined)	5%
	Acer campestre	7/1m - BR (season determined)	10%
Native Wildflower Meadow Turf			
	WFT-Shade-41	Wildflowerturf.co.uk	
Native Wildflower Plug areas:			
Frontage Meadow		Sizes	Common Name
	Dactylorhiza praetermissa	1/1m ² - 9cm pots	Orchid
Pond Area Meadow			
	Artemisia vulgaris		Mugwort
	Epilobium palustre		Marsh Willowherb
	Juncus effusus		Soft Rush
Bulbs:			
Native Summer Bulbs		Densities	Common Name
	Allium sphaerocephalon	3/1m ²	Round-headed Leek
	Ornithogalum pyrenaicum	3/1m ²	Spiked star of Bethlehem
Native Spring Bulbs			
	Narcissus pseudonarcissus	50/m ²	Wild Daffodil
	Galanthus nivalis	50/m ²	Snowdrop
	Fritillaria meleagris	50/m ²	Fritillary
	Hyacinthoides non-scripta	50/m ²	Bluebell
	Allium ursinum	50/m ²	Wild garlic
Rain Garden Mixes			
Mix A (MA)		Densities	% of area
	Armeria maritima	9/1m ²	30%
	Bergenia 'Overture'	7/1m ²	30%
	Thymus vulgaris	9/1m ²	40%
Mix B (MB)		Densities	% of area
	Heuchera 'Wild Rose'	9/1m ²	30%
	Iris 'Black Swan'	9/1m ²	30%
	Stipa tenuisima	7/1m ²	40%
Mix C (MC)		Densities	% of area
	Allium atropurpureum	15/1m ²	100%
	Betonica officinalis	7/1m ²	25%
	Dianthus carthusianorum	9/1m ²	25%
	Sedum 'Autumn Joy'	9/1m ²	50%
Mix D (MD)		Densities	% of area
	Allium sphaerocephalon	15/1m ²	100%
	Calamagrostis 'Karl Foerster'	5/1m ²	30%
	Origanum 'Herenbauer'	7/1m ²	40%
	Sanguisorba officinalis 'Tanna'	9/1m ²	30%
Mix E (ME)		Densities	% of area
	Echinacea purpurea	9/1m ²	40%
	Eupatorium Purpureum 'Baby Joe'	9/1m ²	30%
	Penstemon 'Andenken an Friedrich Hahn'	7/1m ²	30%
Mix F (MF)		Densities	% of area
	Knaulia arvensis	9/1m ²	40%
	Verbena bonariensis	9/1m ²	40%
	Stipa gigantea 'Gold fontaene'	5/1m ²	20%
Native Scrub Areas			
	Sambucus nigra	1/1m ² - BR (season determined)	Elder
	Crataegus monogyna	1/1m ² - BR (season determined)	Hawthorn
	Cornus sanguinea	1/1m ² - BR (season determined)	Dogwood
	Hypericum perforatum	3/1m ² (in small areas)	St John's Wort
	Rosa canina	1/1m ² - BR (season determined)	Dog Rose
	Viburnum opulus	1/1m ² - BR (season determined)	Guelder Rose
	Prunus spinosa	1/1m ² - BR (season determined)	Blackthorn
	Anemone nemorosa	3/1m ² (in small areas)	Wood anemone
	Ranunculus ficaria	3/1m ² (in small areas)	Lesser Celandine
Demonstrator Garden Mix			
	Achillea 'Summer Wine'	2L	9/1m ²
	Achillea 'Walther Funke'	2L	9/1m ²
	Astrantia major 'Large White'	2L	9/1m ²
	Astrantia 'Roma'	2L	9/1m ²
	Calamagrostis Overdam	3L	9/1m ²
	Carex Frosted Curly	3L	9/1m ²
	Crocus x crocosmiflora 'James Coey'	2L	9/1m ²
	Echinacea purpurea 'White Swan'	2L	9/1m ²
	Echinacea Summer Cocktail	2L	9/1m ²
	Eremurus Cleopatra	2L	9/1m ²
	Eremurus foxglove	2L	9/1m ²
	Festuca mairei	3L	9/1m ²
	Geranium 'Dreamland'	2L	9/1m ²
	Geranium 'Red Admiral'	2L	9/1m ²
	Geum 'Coral Tempest'	2L	9/1m ²
	Hesperantha coccinea 'Sunrise'	2L	9/1m ²
	Lavandula angustifolia 'alba'	3L	7/1m ²
	Lavandula angustifolia 'Munstead'	3L	7/1m ²
	Libertia grandiflora	3L	7/1m ²
	Penstemon Little Bunny	2L	9/1m ²
	Sedum 'Matrona'	2L	9/1m ²
	Stipa tenuisima	2L	9/1m ²
	Verbascum 'Fireworks'	2L	9/1m ²
	Allium 'Purple sensation'	Bulb	15/1m ²
	Allium 'Summer Beauty'	Bulb	15/1m ²
Entrance Mix			
	Achillea 'Summer Wine'	2L	9/1m ²
	Achillea 'Walther Funke'	2L	9/1m ²
	Bergenia 'Ice Queen'	3L	7/1m ²
	Bergenia 'Overture'	3L	7/1m ²
	Calamagrostis Overdam	3L	9/1m ²
	Crocus x crocosmiflora 'James Coey'	2L	9/1m ²
	Echinacea purpurea	2L	9/1m ²
	Geranium 'Rozanne'	2L	9/1m ²
	Hakonechloa macra	2L	9/1m ²
	Heuchera Marmalade	3L	9/1m ²
	Heuchera Green Spice	3L	9/1m ²
	Heuchera Plum Pudding	3L	9/1m ²
	Lavandula angustifolia 'Hidcote'	3L	7/1m ²
	Lavandula angustifolia 'Munstead'	3L	7/1m ²
	Sedum 'Matrona'	3L	9/1m ²
	Skimmia japonica 'Pink Dwarf'	3L	5/1m ²
	Stipa tenuisima	2L	9/1m ²
	Deschampsia 'Goldtau'	3L	7/1m ²
Parking Garden Mix A			
	Allium atropurpureum	15/m ²	
	Betonica officinalis	2L	7/1m ²
	Dianthus carthusianorum	2L	9/1m ²
	Sedum 'Autumn Joy'	2L	9/1m ²
	Lavandula 'Munstead'	3L	7/1m ²
	Lavandula 'Hidcote'	3L	7/1m ²
Parking Garden Mix B			
	Armeria maritima	2L	9/1m ²
	Bergenia 'Overture'	3L	7/1m ²
	Thymus vulgaris	3L	7/1m ²



KEY

Existing Tree (indicative position) - refer to Arboriculture Report	Native Scrub - enhanced	Native Scrub
New Tree	Native Scrub	Native Scrub
Existing Native Grassland - enhanced	Existing Woodland	Native Hedge - existing
Native Wildflower Meadow Turf	Native Hedge - proposed	Native Wildflower plug area
Rain Garden Planting - with gravel mulch	Bulb	Red boundary line
Entrance Garden - bark mulch	Native Wildflower plug area	Yew Hedge - 1-1.2m height (undulating top)
Demonstrator Garden - gravel mulch	Red boundary line	Clipped balls
Pond	Yew Hedge - 1-1.2m height (undulating top)	

- NOTES:**
- Enhanced existing planting may include removing some more rigorous plants - such as bramble - and replanting with other native species to increase biodiversity.
 - Removal of any invasive species, eg. Himalayan Balsam and cotoneaster horizontalis.
 - Removal of garden escaped species, eg. Lupin
 - Native Wildflower Turf laid on existing grassland soil - prepared and leveled following any construction damage.
 - If soil is required then this will be low-nutrient
 - Existing Grassland to be enhanced with scarifying and seed application if needed (TBC by Ecologist)

Revision description	No.	By	Date
 LANDSCAPE ARCHITECTS	See Landscapes Differently 681 Innovation Drive, Milton Park, Abingdon, Oxfordshire, OX14 4RQ Office: 01235 832 800 www.asalandscapearchitects.co.uk		
Status	Planning		
Project	745-JLR Knowsley		
Description	Soft Landscapes Proposals		
Scale(s)	1:500 @ A1	Date	27 Jan 2025
Drawn By	KBD	Checked By	CP
Drg. No.	ASA-745-DR-001	Rev.	P1
		Draft	

Levels and dimensions to be checked on site prior to commencement of work.
All discrepancies to be reported to the landscape architect immediately.

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