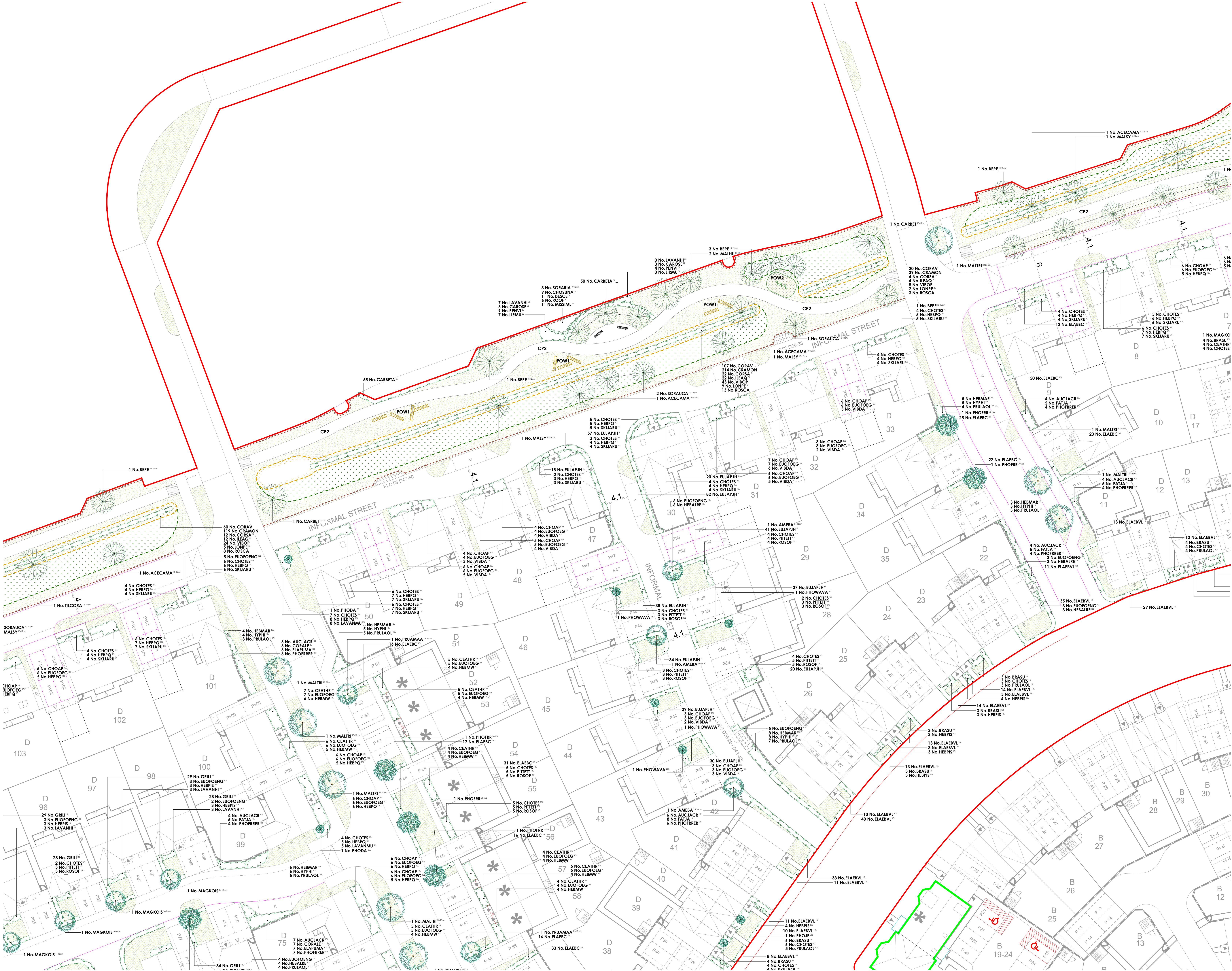
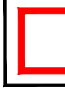
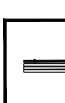




Key		Application boundary				
	Timber bollards	To align the perimeters of the highways to deter adhoc parking, 200mm square timber bollards with chamfered top, 450mm high (above ground) and posts to be installed at no wider than 2m centres.				
	Footpath	2m wide semi bound surface (hoggin) with pre-cast concrete edging like Cedec/ Breedon or similar approved.				
	Footpath (transitional)	2m depth of tarmac surfacing adjacent to highway edge to buffer reduce the mitigation of footpath materials onto the highway.				
	Sealing	Ultrachord Seal (Ref: 8X17 4071/3) heavy duty galvanised steel framed seat with seven slots in sturdy timber and a double slotted backrest and armrests. As supply by Broxap Ltd or similar approved. Installed on semi bound surface (hoggin) as per the footpaths.				
	Play on the Way	POW1 - Tree trunks, designed and hand-built, bark removed and sanded to provide a splinter and snag-free play surface. Supplied by Copper Beech Play or similar approved.				
	POW2 - Japanese Steps (Ref: J4904). Supplied by Pruladic Play Ltd or similar approved.					
	POW3 - Log Trail (Ref: J4907). Supplied by Pruladic Play Ltd or similar approved.					
All play equipment and layout proposals to be specified in accordance with the requirements set out under the European Play Safety Standard EN1176 and the Disability Discrimination Act.						
	Reinforced grass safety surfacing	Play manufacturers to detail in accordance with EN 1176.				
	Gravel margins	Loose gravel to be laid over weed suppressing membrane where no planting is possible due to restricted space.				
Plant Schedule						
Trees - On Plot						
Abbr	Species	Supply	Size	Girth	Number	
AMEBA	Amelanchier 'Ballarina'	PLT: Extra Heavy Standard :Clear Stem 175-200 :BR	425-600cm	14-16cm	3	
AMARH	Amelanchier arborea 'Robin Hill'	PLT: Extra Heavy Standard :Clear Stem 175-200 :BR	425-600cm	14-16cm	6	
MAGKOIS	Magnolia kobus 'Isis'	PLT: Extra Heavy Standard :Clear Stem 175-200 :BR	425-600cm	14-16cm	10	
SORARIA	Sorbus 'Magicalita'	PLT: Extra Heavy Standard :Clear Stem 175-200 :BR	425-600cm	14-16cm	1	
PRUAMAA	Prunus 'Amanogawa'	PLT: Extra Heavy Standard :Clear Stem 175-200 :BR	425-600cm	16-18cm	4	
					Total :24	
Trees - Street Trees						
Abbr	Species	Supply	Size	Girth	Number	
MALTRI	Malus trilobata	STR: Semi Mature :Clear Stem 175-200 :BR	600cm+	20-25cm	10	
					Total :10	
Trees - POS						
Abbr	Species	Supply	Size	Girth	Number	
ACECAMA	Acer campestre	POS: Selected Standard :Clear Stem 175-200 :BR	300-350cm	10-12cm	5	
BEPE	Betula pendula	POS: Selected Standard :Clear Stem 175-200 :c SOL	300-350cm	10-12cm	10	
CARBET	Carpinus betulus	POS: Selected Standard :Clear Stem 175-200 :BR	300-350cm	10-12cm	4	
MALHU	Malus hupehensis	POS: Selected Standard :Clear Stem 175-200 :c SOL	300-350cm	10-12cm	2	
MALSY	Malus sylvestris	POS: Selected Standard :Clear Stem 175-200 :BR	300-350cm	10-12cm	4	
SORARIA	Sorbus aria	POS: Selected Standard :Clear Stem 175-200 :BR	300-350cm	10-12cm	13	
SORAUCA	Sorbus aucuparia	POS: Selected Standard :Clear Stem 175-200 :BR	300-350cm	10-12cm	8	
TILCORA	Tilia cordata	POS: Selected Standard :Clear Stem 175-200 :BR	300-350cm	10-12cm	3	
					Total :49	
Specimen Shrubs						
Abbr	Species	Pot Size	Height	Habit	Number	
PHODA	Phormium 'Dazzler'	25L	100-125cm	Triple Crown	2	
PHOJE	Phormium 'Jesse'	25L	100-125cm	Triple Crown	7	
PHOWAVA	Phormium 'Yellow Wave'	25L	100-125cm	Triple Crown	11	
PHOFRR	Photinia x fraseri 'Red Robin'	70-90L	225-250cm	Standard: 12-14cm gth	9	
TRAJA	Trachelospermum jasminoides	15L	100-150cm	Several Shoots :3/5 brks :Framed 2	3	
					Total :31	
Single Species Hedgerows						
Abbr	Species	Pot Size	Height	Habit	Density	Number
CARBETA	Carpinus betulus	5L	60-80cm	Bushy	0.4Cfr	182
ELAECB	Eleagnus x ebbingei 'Compacta'	10L	80-100cm	Bushy	0.4Cfr	308
ELAEVTL	Eleagnus ebbingei 'Vivilege'	10L	80-100cm	Bushy	0.5Cfr	814
EUJAPJH	Euonymus japonicus 'Japon Hugues'	5L	60-80cm	Bushy	0.3Cfr	406
GRILL	Griselinia littoralis	10L	80-100cm	Bushy	0.3Cfr	407
					Total :2117	
Native Mix Species Hedgerow						
Abbr	Species	Supply	Height	Density	Mix %	Number
CORAV	Corylus avellana	1+1 :3 brks :BR	80-80cm	0.4Cfr Double Staggered at 0.4m offset	25%	287
CRAMON	Crataegus monogyna	1+1 :3 brks :BR	80-80cm	0.4Cfr Double Staggered at 0.4m offset	50%	570
CORSA	Cornus sanguinea	3 brks :C	80-80cm	0.4Cfr Double Staggered at 0.4m offset	5%	59
ILEAQ	Ilex aquifolium	Bushy :3L	40-60cm	0.4Cfr Double Staggered at 0.4m offset	5%	59
VIBOP	Viburnum opulus	1+1 :3 brks :BR	80-80cm	0.4Cfr Double Staggered at 0.4m offset	10%	115
LOPNE	Lonicera periclymenum	Branched :Caned :3L	80-80cm	0.4Cfr Double Staggered at 0.4m offset	2%	26
ROSCA	Rosa canina	1+1 :3 brks :BR	80-80cm	0.4Cfr Double Staggered at 0.4m offset	3%	37
					Total :1153	
Shrubs - On Plot						
Abbr	Species	Pot Size	Height	Habit	Density	Number
BRASU	Brachyglottis 'Sunshine'	10L	40-60cm	Bushy	0.7Cfr	93
CEATHR	Ceanothus thyrsiflorus repens	10L	40-60cm	Bushy	0.7Cfr	76
CHOAP	Chiosya 'Azttec Pearl'	10L	40-60cm	Bushy	0.7Cfr	177
CHOTES	Chiosya temata 'Sundance'	10L	40-60cm	Bushy	0.7Cfr	266
EUOFOENG	Euonymus fortunei 'Emerald 'n' Gold'	10L	30-40cm	Bushy	0.7Cfr	90
EUOFOEG	Euonymus fortunei 'Emerald Galaxy'	10L	30-40cm	Bushy	0.7Cfr	256
HEBMAR	Hebe 'Majorie'	10L	40-60cm	Bushy	0.7Cfr	63
HEBMW	Hebe 'Mrs Winder'	10L	40-60cm	Bushy	0.7Cfr	57
HEBPQ	Hebe 'Purple Queen'	10L	40-60cm	Bushy	0.7Cfr	295
HEBALRE	Hebe abicans 'Red Edge'	10L	30-40cm	Bushy	0.7Cfr	32
HEBPIS	Hebe pinguifolia 'Sutherlandii'	10L	30-40cm	Bushy	0.7Cfr	94
HYPH	Hypericum 'Hidcote'	10L	40-60cm	Bushy	0.7Cfr	59
LAVANHII	Lavandula angustifolia 'Hidcote'	10L	30-40cm	Bushy	0.7Cfr	85
LAVANMU	Lavandula angustifolia 'Munstead'	10L	30-40cm	Bushy	0.7Cfr	45
PITTEGB	Pittosporum tenuifolium 'Golf Ball'	10L	30-40cm	Bushy	0.7Cfr	44
PITTETT	Pittosporum tenuifolium 'Tom Thumb'	10L	30-40cm	Bushy	0.7Cfr	86
PRULACL	Prunus laurocerasus 'Otto Luyken'	10L	80-80cm	Bushy	0.7Cfr	123
ROSCOF	Rosmarinus officinalis	10L	40-60cm	Bushy	0.7Cfr	52
SARHOUH	Sarcococca humilis	10L	30-40cm	Bushy	0.7Cfr	30
SKIJARU	Skimmia japonica 'Rubella'	10L	40-60cm	Bushy	0.7Cfr	112
VIBDA	Viburnum davidii	10L	40-60cm	Bushy	0.7Cfr	44
					Total :2179	
Shrubs Screen Mix						
Abbr	Species	Pot Size	Height	Habit	Density	Number
AUCJACR	Aucuba japonica 'Crotanifolia'	10L	60-80cm	Bushy	0.75Cfr	89
CORALE	Cornus alba 'Elegantissima'	3L	60-80cm	Branched	0.75Cfr	22
ELAPUMA	Eleagnus pungens 'Maculata'	10L	80-100cm	Bushy	0.75Cfr	22
FATJA	Fatsia japonica	10L	80-100cm	Bushy	0.75Cfr	86
PHOFRRR	Photinia x fraseri 'Red Robin'	10L	80-100cm	Bushy	0.75Cfr	89
					Total :308	
Shrubs - Ornamental's in POS Areas						
Abbr	Species	Pot Size	Height	Habit	Density	Number
CARCKE	Carex oshimensis 'Evergold'	3L	20-30cm	Bushy	0.4Cfr	9
CHOSUNA	Chiosya temata 'Sundance'	3L	20-30cm	Bushy	0.4Cfr	9
DESCE	Deschampsia cespitosa	3L	Full Pot	0.4Cfr	11	
LAVANHII	Lavandula angustifolia 'Hidcote'	3L	20-30cm	Bushy	0.4Cfr	10
LRMU	Liriodendron muscarifolium	3L	Full Pot	0.4Cfr	10	
MISSIML	Miscanthus sinensis 'Morning Light'	3L	Full Pot	0.4Cfr	11	
PENVI	Pennisetum villosum	3L	Full Pot	0.4Cfr	13	
ROOF	Rosmarinus officinalis	3L	20-30cm	Bushy	0.4Cfr	6
					Total :79	

Drawing to be read in conjunction with GL2024 SP 01 Landscape Specification.