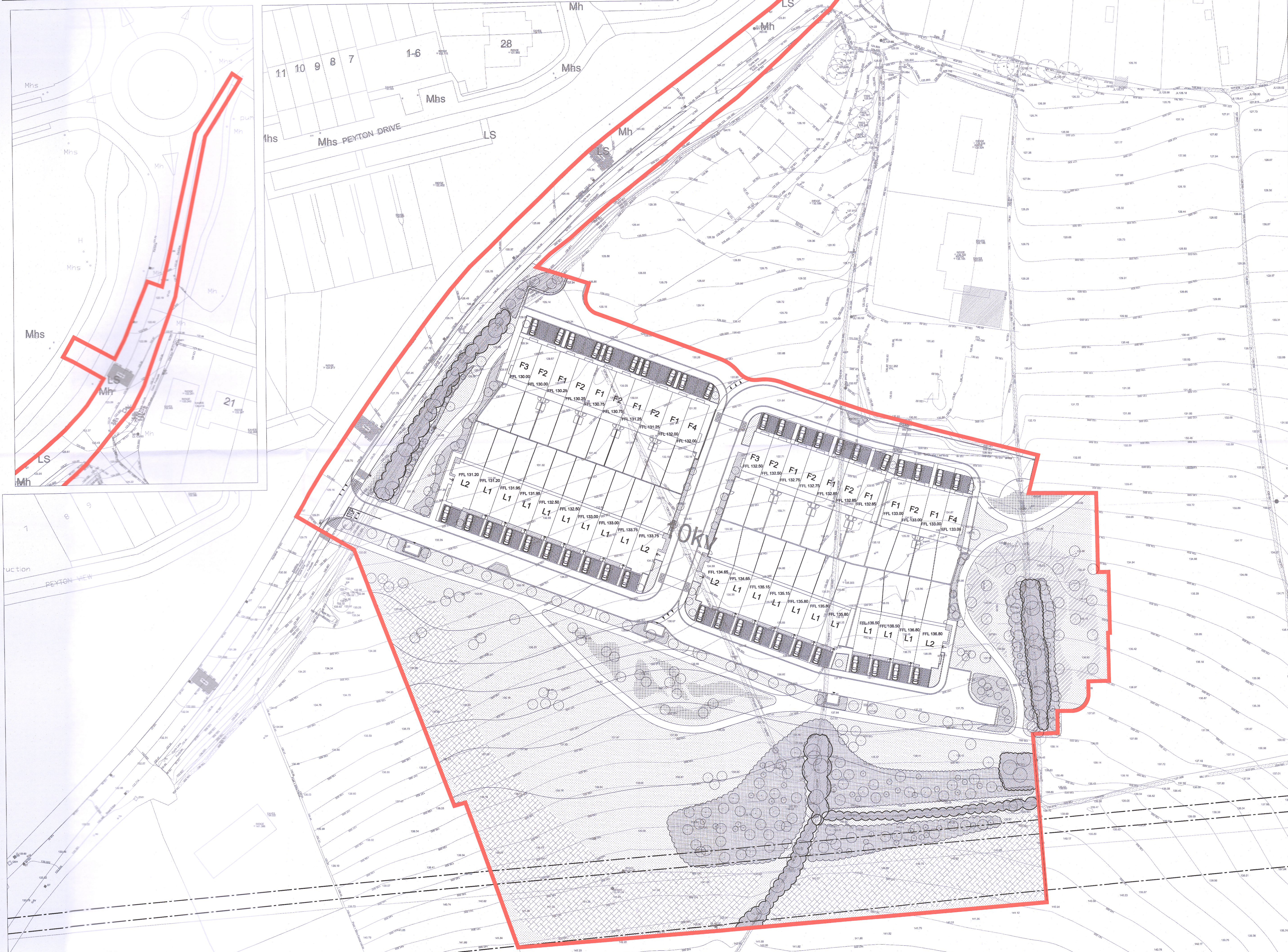


NOTE:
 Refer to supporting landscape details, landscape sections for further landscape proposals.
 Refer to architects drawings for specific boundary details.
 Refer to supporting tree constraints drawing, tree survey and arboricultural assessment for relevant tree retention/removal information.



- Legend:**
- Red line boundary
 - Existing tree planting and hedgerow to be retained
- Planting Schedule:**
- IP - Infill planting of existing hedgerow
 Existing hedgerow to receive a mix of the above; allow for infill planting of 30% of existing hedgerows we are retaining. Also allow for the following tree species within it:
 30% 75no. (CM) Crataegus monogyna, b/r, 90-120cm
 5% 13no. (CA) Corylus avellana, b/r, 90-120cm
 5% 13no. (IA) Ilex aquifolium, c/g, 3L, 90-120cm
 45% 113no. (PS) Prunus spinosa, b/r, 90-120cm
 10% 25no. (PP) Prunus padus, b/r, 90-120cm
 5% 13no. (VO) Viburnum opulus, b/r, 90-120cm
 1no. (QR) Quercus robur, r/b, 12-14cm girth
 5no. (FS) Fagus sylvatica, r/b, 12-14cm girth
 4no. (PP) Prunus padus, r/b, 12-14cm girth
 - WM - Woodland Mix:
 (planted at 1.5m centres, or 1 plant every 2.25 sq.m.)
 15% 130no. (AC) Acer campestre, b/r, 90-120cm
 20% 173no. (AG) Alnus glutinosa, b/r, 120-150cm
 25% 216no. (BP) Betula pubescens, b/r, 8-10cm girth
 10% 86no. (QR) Quercus robur, b/r, 8-10cm girth
 10% 86no. (CM) Crataegus monogyna, b/r, 90-120cm
 10% 86no. (LD) Larix decidua, b/r, 120-150cm
 10% 86no. (FS) Pinus sylvestris, r/b, 120-150cm
 - Proposed trees
 4no. (QR) Quercus robur, r/b, 18-20cm girth
 5no. (QR) Quercus robur, r/b, 16-18 cm girth
 10no. (QR) Quercus robur, r/b, 20-25cm girth
 2no. (FS) Fagus sylvatica, r/b, 16-18cm girth
 2no. (FS*) Fagus sylvatica 'europaeus', r/b, 16-18cm girth
 2no. (SA) Sorbus aucuparia, r/b, 16-18cm girth
 3no. (PS) Pinus sylvestris, r/b, 1.5-2.0m tall
 12no. (BP) Betula pubescens, r/b, 18-20cm girth
 20no. (BL*) Betula utilis 'incocarnata', multi-stem, r/b, 3.5-4.0m
 27no. (QR*) Quercus robur 'Fastigiata Koster', r/b, 16-18cm girth with 1.8-2m clear-stem
 10no. (CB*) Carpinus betulus 'Fastigiata', r/b, 16-18cm with 1.8-2m clear-stem
 10no. (FS*) Fagus sylvatica 'Dawycks Gold', r/b, 3.5-4.0m tall with 1.8-2m clear-stem
 22no. (LSW) Liquidambar styraciflua 'Worplesdon' Slender Silhouette, r/b, 18-20cm girth with 2m clear-stem
 9no. (PP) Prunus padus, r/b, 12-14cm girth
 - Proposed shrub planting
 217no. (SC) Sarcococca confusa, c/g, 2L (3/lin metre)
 117no. (PV) Polygodium vulgare, c/g, 2L (3/Sq.m.)
 245no. (SxCH) Symphoricarpos x chenaultii 'Hancock', c/g, 2L, 3/Sq.m.
 23no. (PL*U) Prunus laurocerasus 'Otto Luyken', c/g, 2L, 3/Sq.m
 - S.M. shrub layer mix (randomly planted at 1/sq.m)
 25% 59no. (VO) Viburnum opulus, b/r, 90-120cm
 15% 35no. (PL*) Prunus laurocerasus 'Rotundifolia', b/r, 90-120cm
 25% 59no. (ES) Euonymus europaeus, b/r, 60-90cm
 10% 23no. (CS*MF) Cornus sanguinea 'Mid Winter Fire', b/r, 90-120cm
 25% 59no. (AC) Acer campestre, b/r, 90-120cm
 - SM - shrub mix
 40% 21no. (P*) Prunus 'Zabelliana', c/g, 2L, 3/sq.m
 30% 16no. (SC) Sarcococca confusa, c/g, 2L, 3/sq.m
 20% 13no. (S*WW) Skimmia japonica 'Wakehurst White', c/g, 2L, 3/sq.m
 10% 6no. (CS*MF) Cornus sanguinea 'Mid Winter Fire', b/r, 90-120cm
 - Proposed hedge planting
 122no. (PxF*RR) Photinia x fraseri 'Red Robin', c/g, 2L plant at 3/lin m
 39no. (CH) Osmanthus heterophyllus, 3/lin m (c/g, 3L)
 - Naturalised bulb planting mix:
 (planted 20 bulbs per sq.m.)
 33% 2614no. (NES) Narcissus 'Early Sensation'
 33% 2614no. (C) Camassia leitchii
 34% 2705no. (ND*W) Narcissus 'Dutch Master'
 - Lawn
 (to receive the following amenity seed mix 2):
 50% Dwarf ryegrass
 45% Strong creeping red fescue
 5% Chewings fescue
 - WF - Wildflower mix (868m2)
 (planted 1.5g/m2)
 Species list:
 Birdfoot Trefoil, Black Medick, Burdock, Common Vetch, Corn Marigold, Corn Poppy, Comcockle, Cornflower, Cowslip, Devil's Bit Scabious, Field Scabious, Fleabane, Foxglove, Greater Trefoil, Hedge Garlic, Mustard, Hemp Agrimony, Kidney Vetch, Lady's Bedstraw, Lesser Knopweed, Marjoram, Scented Mayweed, Meadow Vetchling, Meadowsweet, Ox-eye Daisy, Purple Loosestrife, Ragged Robin, Red Campion, Red Clover, Ribwort Plantain, Shepherds Purse, Sorrel, St Johnswort, Teasel, Wild Angelica, Wild Carrot, Yarrow, Dames Violet, Wood Sage

Project name: Residential Development, Stoney Hill Road, Rathcoole	Project number: 18-008
Drawing name: Overall Planting Plan Phase 1	Drawing number: PP-01-PP
Drawing scale @ A1: 1:500	Drawn by: kg
Status: Planning	Checked by: ld
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 landscape - architecture