Key and notes:

The existing planting is a mixture of Cypress and Spruce, Abies/ Picea (coniferous) spp. and self sown Sycamore trees. It has been unmanaged and is of poor quality. The trees have become overgrown, woody and mishapen and allow little light into the site. There is a specimen silver birch, Betula pubescens at the southern most corner of the site and an holly, Ilex acquifolium tree next to it. It is proposed that these are protected during works. It is proposed to remove all other material rather than cut back as coniferous material does not re grow from old wood (Please see attached arborists report.)

Existing boundary plants and trees to be replaced with alternative native tree species that offer more to wildlife and provide a lighter density of screening to the neighburing houses.
Groupings of deciduous and evergreen trees at the boundaries break up the form of the proposed houses from the neighbouring houses at a ratio of 30% evergreen to 70% deciduous.
Some of these trees are planted in neighbouring properties and the repetition of already existing trees helps to ground the houses in the site and wider landscape.

Tree 1 : Proposed ornamental tree, Amelanchier lamarckii, Viburnum plicatum 'Kilimanjaro' and Acer palmatum

Tree 2 : Existing birch tree to be retained

Tree 3 : Evergreen tree palette: Pinus nigra, Pinus sylvestris, Ilex acquifolium. Trees should reach heights of 12m in 20+ years

Tree 4 : Existing holly tree to be retained

Tree 5 : Deciduous tree palette: Crab apple (Malus sylvestris), Common Hawthorn (Crataegus monogyna), Birch (Betula utilis var. jacqumontii.) Mountain ash (Sorbus aucuparia spp) Trees are chosen for their high contribution to wildlife providing food for birds and insects. Trees should reach heights of 8M in 20+ years

Trees to be planted as bare root semi-mature 12/14cm girth trees sourced from local nurseries as feathered or single stem specimens depending on availability.

Tree 6 : Native hedging deciduous but leaves retained over winter: Beech (Fagus sylvatica) Hedge should grow approx 30cm per year.

Tree 7 : Native hedging deciduous but leaves retained over winter: Hornbeam (Carpinus betulus)

Root ball hedging plants, 2M+ height, planted 3 plants per 2 linear metres

All bare root or rootballed trees/hedging to be planted in the first bare root season (October to March) after building completion.
All tree and shrub removal to take place outside of the nesting and breeding season for birds and wildlife from 1 March to 31 August as per the Wildlife act.

Key:
New ornamental shrubs/ herbaceous and grasses are chosen to attract birds and insects, contribute to biodiversity and create interest and animation to the garden throughout the year.
Proposed ornamental planting palette:
Cornus sanguinea spp. Choisya spp. Sarcococca hookeriana, Mahonia spp. Lonicera spp, Chaenomeles speciosa, Viburnum Opulus Roseum, Buddleia Empire Blue. Weigela spp. Nepeta, Lavandula angustifolia, Stipa gigantea, Calamagrostis brachytricha, Rosmarinus spp. Geum coccineum, Eringium alpinum.

8 Ornamental plants planted directly into gravel

9 Evergreen hedging Prunus lusitanica 'Angustifolia' trimmed annually to maintain narrow form against boundary

Planting beds to either side of entrance. Ground cover planting to not exceed heights of more than 500mm.

10 Erigeron karvinskianus 'Profusion'
Deciduous perennial flowering over a long period throughout summer and autumn.

11 Salvia rosmarinus Prostratus Group
Evergreen subshrub with aromatic leaves and flowers in spring. Prostratus group branches fall downwards.

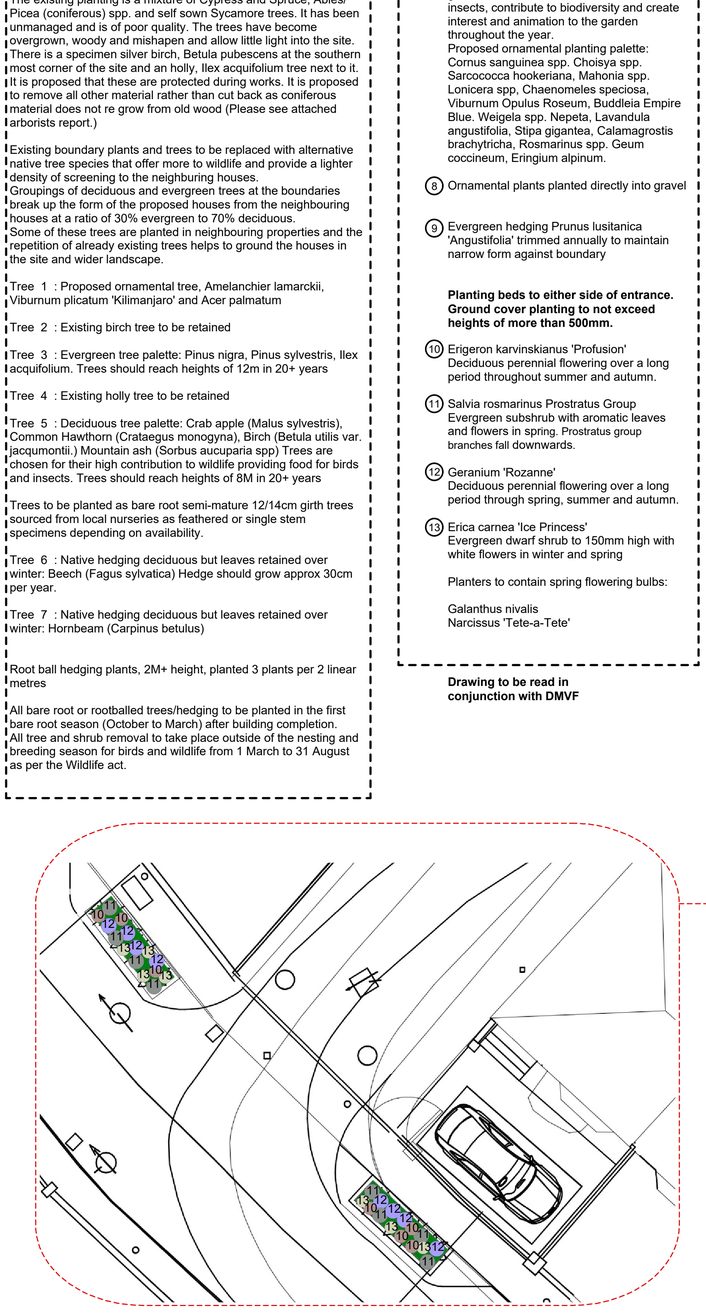
12 Geranium 'Rozanne'
Deciduous perennial flowering over a long period through spring, summer and autumn.

13 Erica carnea 'Ice Princess'
Evergreen dwarf shrub to 150mm high with white flowers in winter and spring

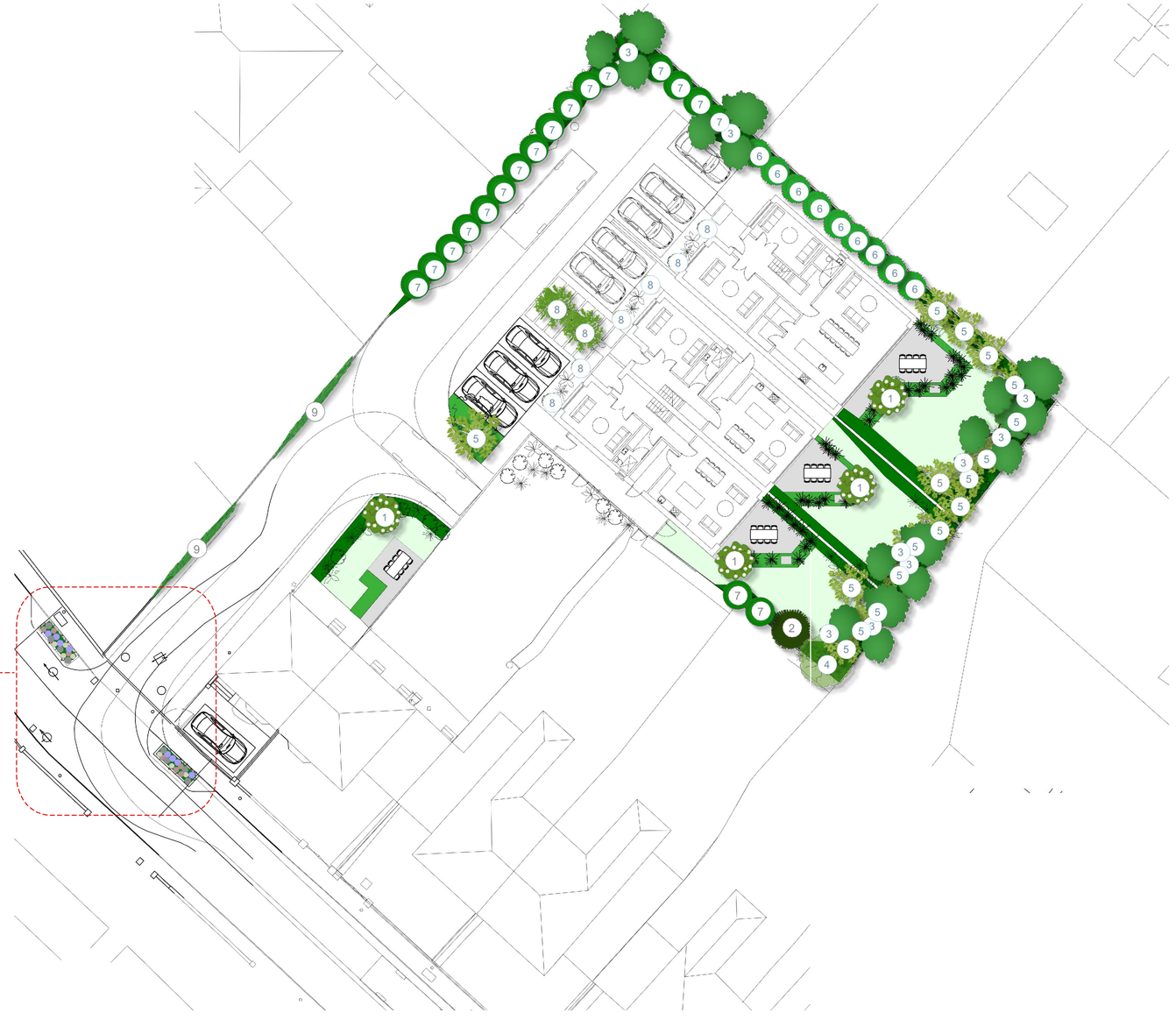
Planters to contain spring flowering bulbs:

Galanthus nivalis
Narcissus 'Tete-a-Tete'

Drawing to be read in conjunction with DMVF



Entrance planters enlarged extract plan at 1:100



Landscape plan at 1:200
Drawing prepared by Nicola Haines MGLDA (Member of Garden Landscape Design Association)
www.tierneyhaines.com

N

Scale bar 1:200

0 1 5 10 20 30 50 meters

REVISIONS:

NOTES:

ALL DIMENSIONS TO BE VERIFIED ON SITE PRIOR TO ANY FABRICATION / PRODUCTION.

ANY DISCREPENCIES TO BE REPORTED TO THE CLIENT

TIERNEY HAINES
Architects

PROJECT:
NEW DEVELOPMENT AT EDWARD ROAD, BRAY CO. WICKLOW

STATUS:
FOR PLANNING

DRAWING TITLE:
PROPOSED PLANTING PLAN
OCTOBER 2021

FOR:
TONY DEMPSEY

TIERNEY HAINES
ARCHITECTS

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Blackrock, Co. Dublin.

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DRAWING SCALE:	DRAWING NUMBER:	REVISION:
1:200/ 1:100 @A1	500	A