Landscape Plan 1:200

Legend

Permission granted under SD17A/0064-PL06S.249209

Application Site Boundary

Extent of permitted development impacted by proposed development

Soft Landscaping **Tree planting**

Retained existing trees

Sorbus commixta rb, 16-18cmg 1.8m clear stem 1no.

Betula utilis var *jacquemontii* rb, 16-18cmg 1.8m clear stem 2no.

Laurus nobilis, 12-14cmg 1.8m clear stem cylinder head 7no.

Planting

Specimen shrub *Magnolia 'Susan'* cg multistem 2m height 2no.

Specimen shrub, *Hydrangea paniculata* 'Limelight', cg 20L 7no.

Specimen shrub, *Amelanchier canadensis*, cg 50L 6no.

Specimen shrub, *Viburnum 'Lanarth'*, cg 20L 3no.

Specimen shrub, *Hamamelis mollis*, cg 20L 2no.

Specimen shrub, *Cornus contraversa* cg 20L 2no.

Specimen shrub, *Viburnum x burkwoodii*, cg 10L 2no.

Specimen shrub, *Acer palmatum*, cg 50L 2no.

Specimen Perennials

Ligularia dentata 'The Rocket', 5L 7no.

Agapanthus 'Blue Umbrella',cg 5L 4no.

Lysimachia clethroides ,cg 5L 6no.

Calamogrostis 'Karl Foerster',cg 5L 5no.

Mixed planting: deciduous and evergreen shrubs shrubs suited to general landscape conditions, using such plant species as
Ceanothus thyriflorus repens, cg 2L
Rudbeckia 'Deamii', cg 2L
Hydrangea 'Limelight', cg 5L
Skimmia japonica, cg 2L
Sarcococca ruscifolia, cg 2L
Molina caerulea, cg 2L
Vinca minor, cg 2L
Geranium 'Johnsons Blue' cg 2L

Rockery planting containing such plants as
Erica darlyensis, cg 2L
Ophiopogon nigresence, cg 2L
Iberis sempervirens, cg 2L

Courtyard shade planting containing such plants as
Dryopteris filix mas, cg 2L
Mattheucia struthiopteris, cg 2L
Polygonatum x hybridum, cg 2L
Geranium sanguineum, cg 2L
Heleborus orientalis, cg 2L
Heuchera 'Coral Bells' cg 2L
Allium 'White Giant' cg 2L
Carex 'Ice Dance' cg 2L
Hosta 'Frances Williams' cg 2L
Anemone 'Whirlwind' cg 2L
Vinca minor cg 2L

Ornamental grass and perennial planting containing such plants as
Stipa gigantea, cg 2L
Deschampsia cespitosa 'Goldtau', cg 2L
Stipa calamagrostis, cg 2L
Nepeta 'Six Hills Giant', cg 2L
Salvia nemorosa 'Amethyst" cg 2L
Allium 'White Giant' cg 2L
Astrantia 'Roma' cg 2L
Persicaria amplexicaulis 'Alba' cg 2L
Eupatorium maculatum cg 2L

Hedge Planting

Buxus sepreviren, cg 5L

Climbers

Clematis 'Nelly Moser' , cg 5L 2no.

Trachelospermum jasminoides , cg 5L 2no.

Grass lawn

Temporary tree protective fencing to BS 5837:2012, refer to arborists drawing

Hard Landscaping

Natural rubble dry-stone rockery

Black granite colour permeable block paving parking spaces

Silver granite colour permeable block paving paths

Sandstone colour block paving

Black granite colour block paving

Timber Bench

Timber trellis 4no.

Boundary treatments

Existing boundary wall to be raised 2m in height, smoothed rendered and capped with concrete capping

Existing garden wall c.2m height to be retained

Timber fence 2m height

Rendered block work wall

Landscape Design Rationale

The landscape design for this site aims to soften the hard landscape and building elements while adding to the green infrastructure of the over-all public realm. The planting chosen is from both native and exotic species and is selected to be visually appealing, increase bio-diversity and to be easily managed.Feature trees and shrubs have been chosen for foliage, flower and bark effect will provide accents of interest at different times of the year while also will complimenting the period architecture.

The landscape design to the main house is comprised of an ornamental planting scheme. Box hedging and feature trees are used to to form a formal structure to the planting scheme. Ornamental grass and perennial planting softens this structure and provides seasonal interest. Pollinator-friendly species are included in the mix. The parking areas are surfaced with a permeable paving in silver and black granite colours to be in keeping with the period house.

The communal courtyards to the east and west of the main house are enclosed by an approximately 2 meter high wall to be clad in natural reclaimed stone. A mix of shade tolerant ground cover planting, ferns, climbers and specimen shrubs are proposed for this area to soften the impact of the walls and provide interest throughout the year.Timber seating is proposed to encourage the recreational use of this space by residents.

A large Sycamore, *Acer pseudoplatanus* is retained to the north-east of the site. A stone wall with terraced planting allows for the retention and protection of the majority of the root-zone of the Sycamore. The terracing will be in the form of a layered rock placement. large boulders will be placed to create a naturalistic effect along with ornamental planting of specimen flowering perennials and shrubs.

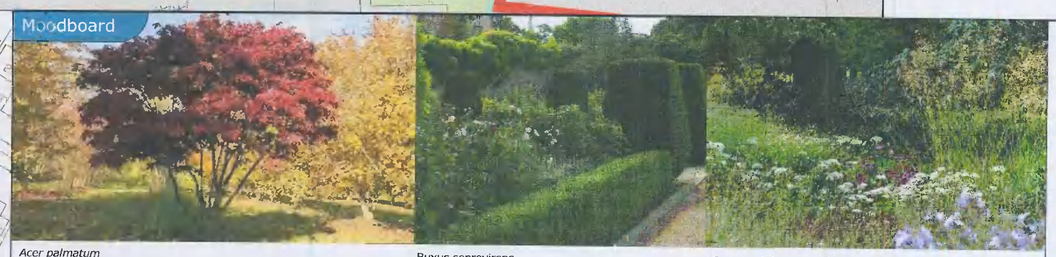
Landscape Maintenance

Maintenance period for 18 months after practical completion.

1) All hard-standing areas shell be kept clean and weed free.
2) All litter shall be removed from hard standing and landscaped areas on each maintenance visit.
3) Leaves shall be removed from grassed areas, plant beds and hard standing areas over the course of the year.
4) Firm any plants loosened by frost, wind, or cultivation at each maintenance visit. Plants to be re-dug and planted where required. Ensure all roots are below ground. Any plants whose roots have become exposed are to be re-planted.
5) The maintenance contractor shall be responsible for keeping the ground around all planted material weed free during the course of the maintenance contract. This shall include complete weed control in planting beds, as well as the maintenance of 1m diameter weed-free circles around trees in grass areas. The base of the hedging is to kept free of all competing weed growth throughout the maintenance period.
6) The maintenance contractor is responsible for the watering of all trees and shrubs during the maintenance period. During dry period, apply water to moisten full depth of root run of each tree or plant. Avoid washing or compaction of the soil surface.
7) Amenity grass cutting shall be carried out during the growing season. Grass cutting shall mean mowing to 40mm. This operation is to be carried out 23 times per annum. Heavy grass is to be lifted after each cut.
8) Grass shall be trimmed at path edges, around the base of walls and kerbs.
9) Plant replacements; following planting, any tree or shrub that has died shall be replaced. Replacement planting shall conform with this specification.

Key Plan

Moodboard



Acer palmatum

Buxus sepreviren

Ornamental grass and perennial planting

Magnolia 'Susan'

Laurus nobilis cylinder head

Hydrangea paniculata 'Limelight'

Clematis 'Nelly Moser'

Rev	Date	By	Details
B	23/06/21	LJ	Minor Updates
A	21/06/21	LJ	Landscape Plan

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Client:	Homeland Investments Ltd
Project title:	Ballyroan House
Drawing title:	Landscape plan-Main House
Drawn by: LJ	Scale: 1:250 on A1
Approved by: TA	Date: June 2021
Status: Planning	
Drawing no: 034816_LP_02	Revision: B