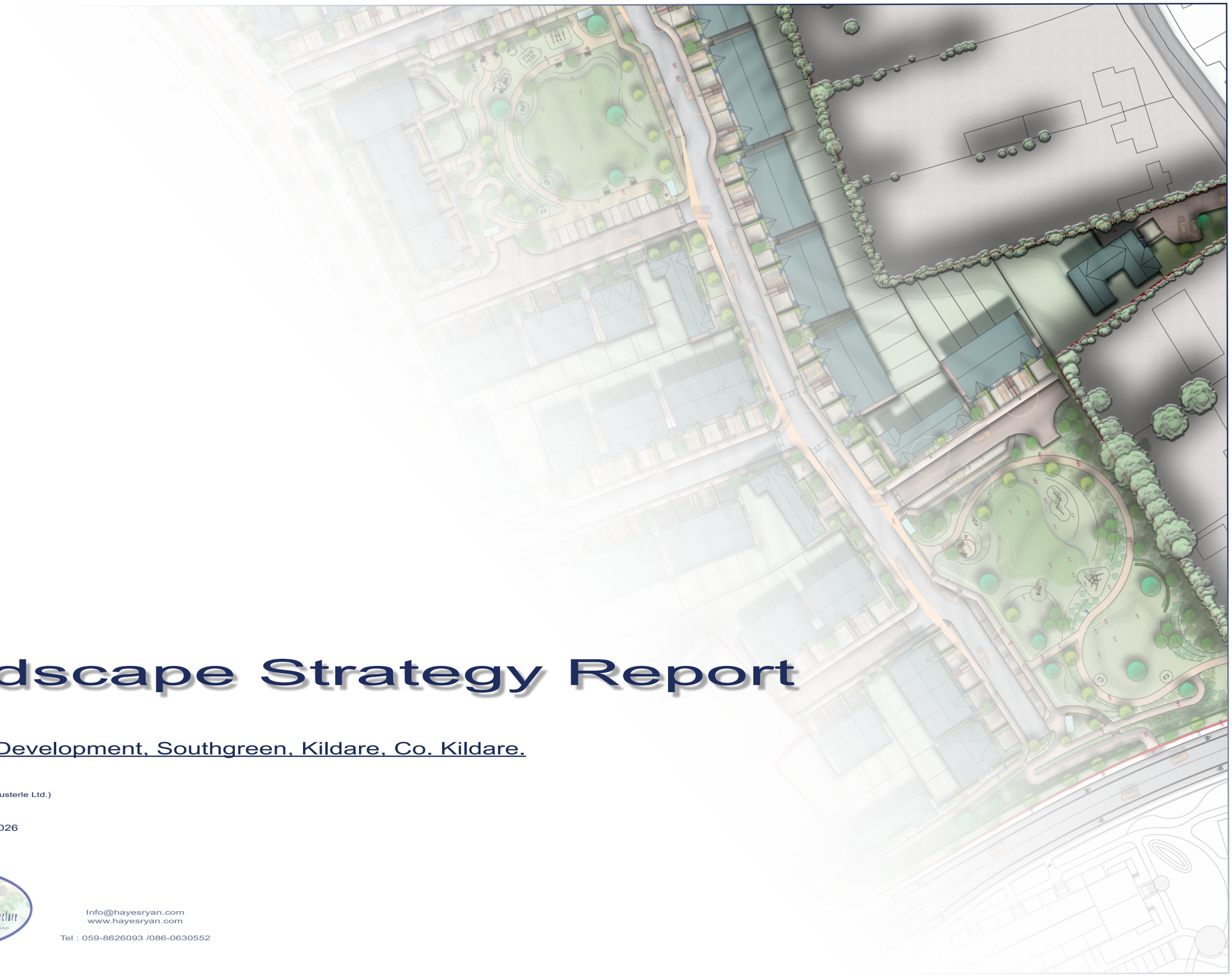


Landscape Strategy Report

Residential Development, Southgreen, Kildare, Co. Kildare.

LRD Application (Pousterle Ltd.)

Issue 4. February 24th, 2026

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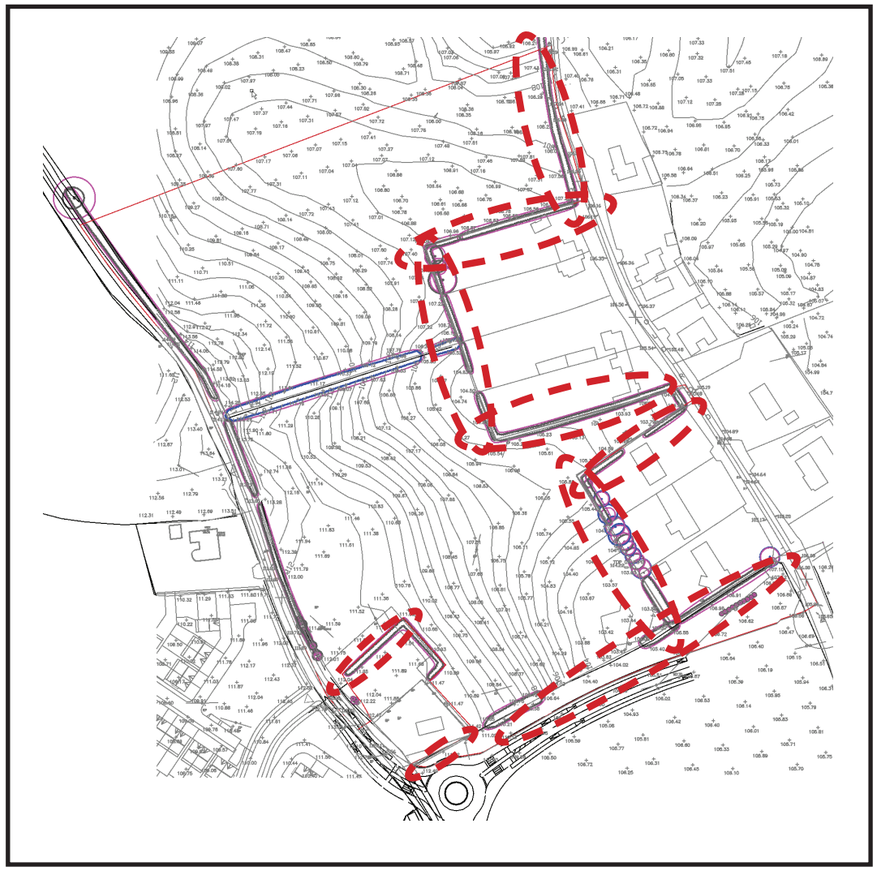
Site Analysis

Existing Site

Site Analysis



Not to Scale



Not to Scale

Site Description

The site is located on west to east sloping terrain between Old road and Southgreen Road, Kildare town. The south of the site is bound by a new link road.

The site is irregular in shape, being stepped at the eastern side due to the boundaries of adjacent dwellings.

Constraints and Opportunities

From a landscape perspective, the site offers a number of constraints and opportunities to create a fitting landscape scheme for the development.

Key considerations include :

- Active presentation of units facing Southgreen Road with appropriate landscape treatment.
- Constraints with high road levels along the link road to the south of the site and associated embankment.
- Conservation of existing hedgerow along Old Road at northern units and adjoining dwellings.
- The site levels present an opportunity for contouring of the open space areas, taking into account the proposed finished floor levels, gently graded road levels and the low level detention basin areas which have a significant bearing on open space levels and contouring.
- Opportunity or sympathetic treatment of slopes into site from adjoining roadside pathways particularly to southern boundary.
- Open space provision / allowing link area to the existing green space to the southeast of the site.

Denotes key areas of note in relation to landscape design approach

Site Photographs

Key Boundaries and Site Vegetation



1



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4



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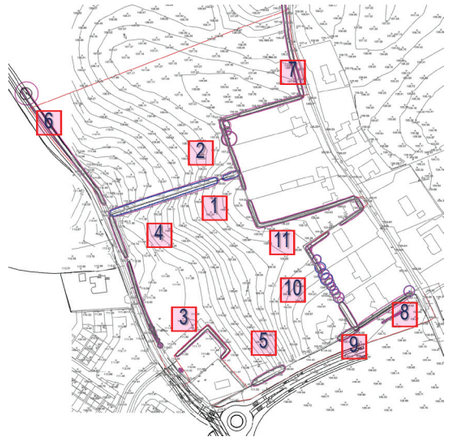
11

Note :

Eastern Boundaries being retained.

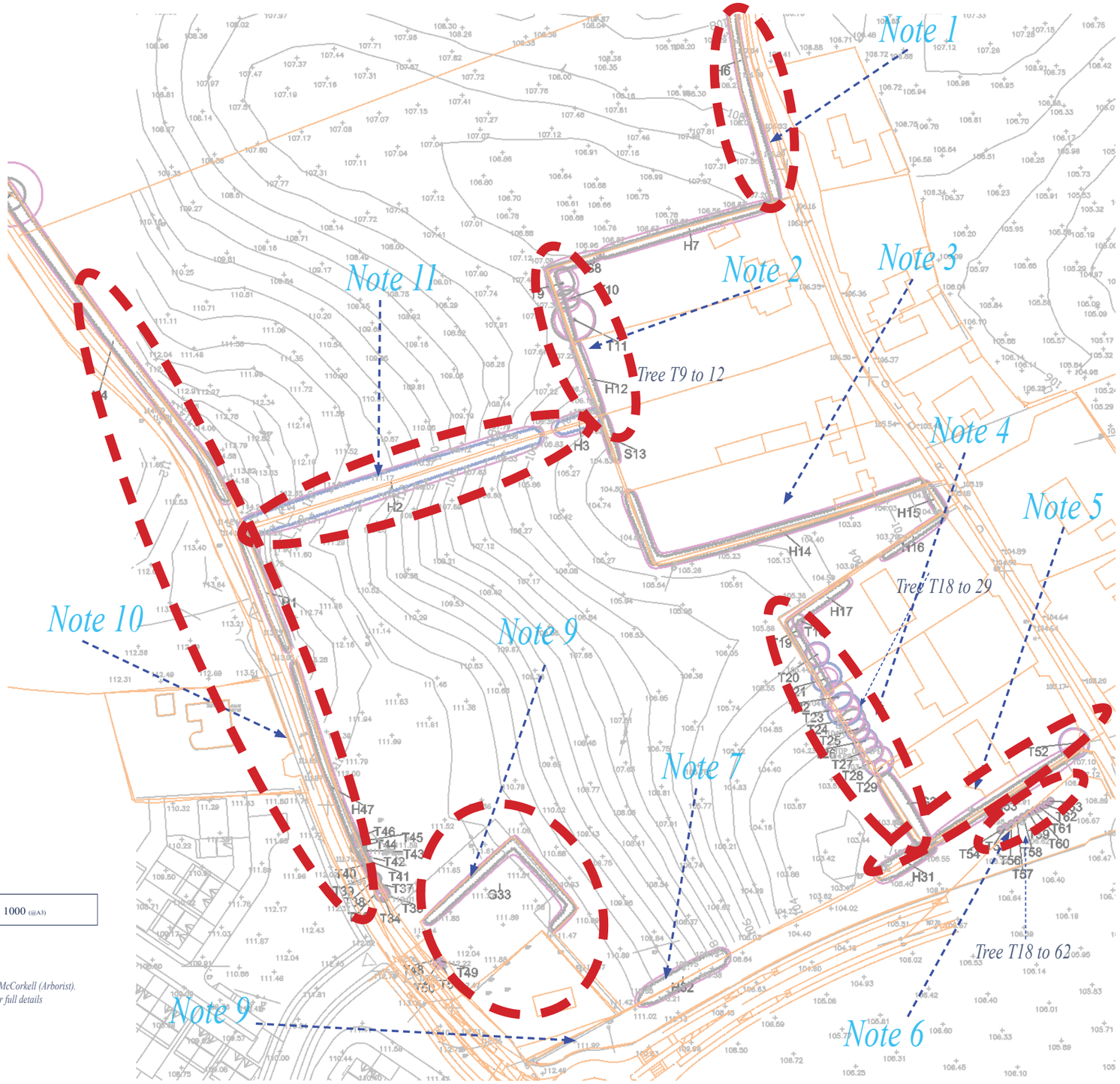
Layout generally flows with existing site contouring.

Integration of existing green space to south east.



Site Vegetation Review

Existing Trees and Hedgerows



Scale 1 : 1000 (@A3)

Extract courtesy Charles McCorkell (Arborist).
See Arborists drawings for full details

Review and Observations

The site is bound by mature hedgerows generally on the eastern side. Overall there are very few trees on site itself which comprises open sloping grassland, the central site and the southern boundaries being devoid of trees except for a short section of hedgerow adjacent to the ESB station to the south west. A mid size hedgerow runs along Southgreen road. The principal non-boundary hedgerow crosses the centre of the site from east to west and primarily consist of some mid size hawthorn trees with undergrowth.

The hedgerows in general are in fair condition, containing a mix of typical hedgerow vegetation for the area, the predominant plants include Ash (Fraxinus excelsior), Hawthorn (Crataegus monogyna), Elder (Sambucus nigra) and Bramble (Rubus spp). Some more ornamental varieties and coniferous hedges form parts of the eastern boundary.

Note 1
It is proposed to retain the section of hedgerow adjoining Old road to the north eastern part of the site.

Note 2
It is proposed to retain and protect the boundary hedgerow and key trees approaching the north eastern corner of the adjacent property.

Note 3
It is proposed to retain and protect the existing hedgerow, both to the north and south of the indent site where a new individual dwelling is proposed.

Note 4
It is proposed to retain and protect the boundary hedgerow and key trees along the eastern boundary to the southern open space and further supplement of buffer planting to soften the transition to usable open space levels within the site.

Note 5
It is proposed to retain existing hedge boundary,

Note 6
It is proposed to retain existing attenuation area and associated adjacent juvenile tree line.

Note 7
It is proposed to remove the short section of hedgerow on the embankment due to proposed level changes.

Note 8
It is proposed to retain the section of hedgerow next to the ESB station and further supplement this infill space with dense native whip planting.

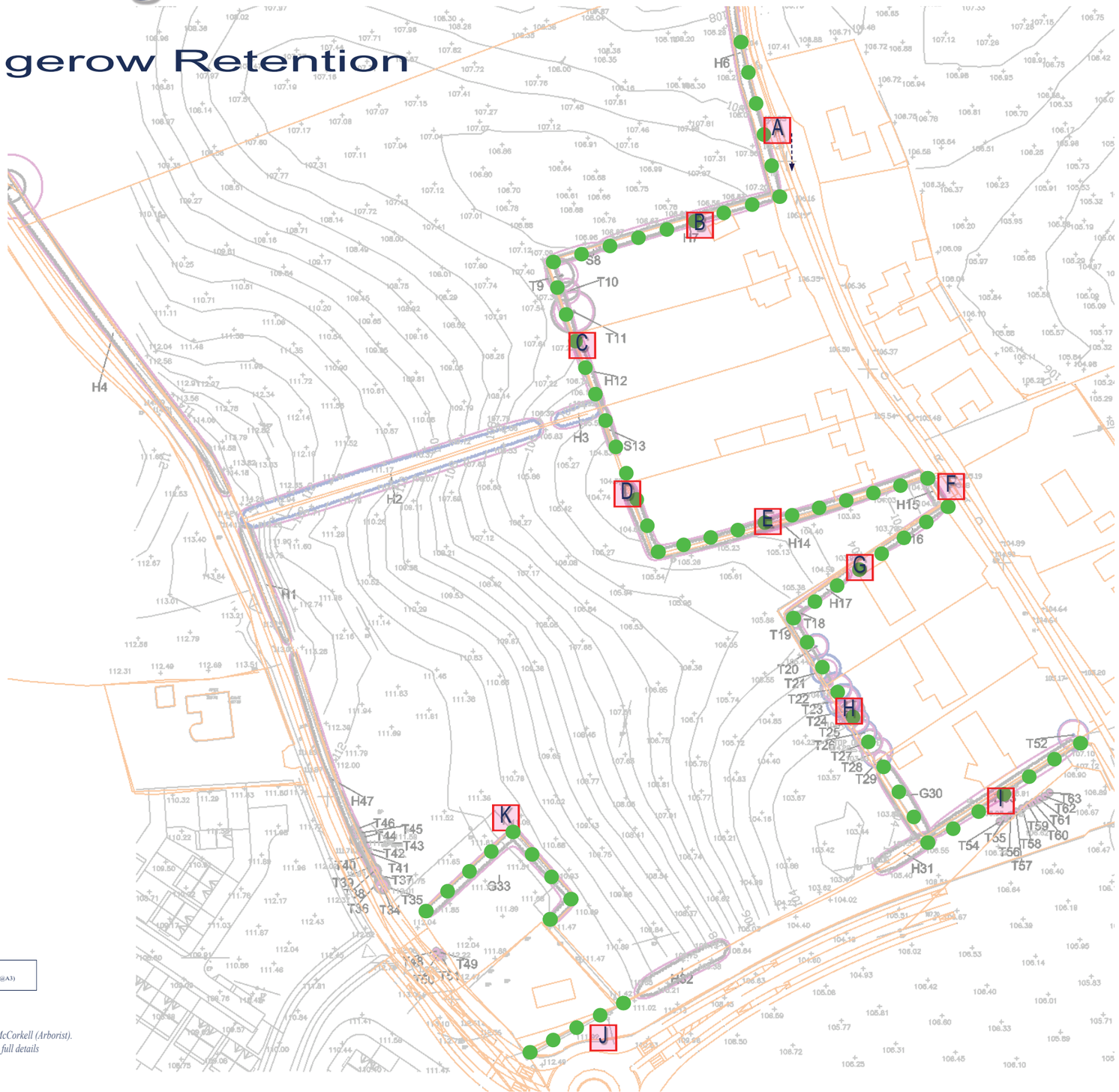
Note 9
It is proposed to retain the existing hedgerow surrounding the esb compound.

Note 10
The existing hedgerow along Southgreen road will be removed.

Note 11
The east west crossing hedgerow will be removed due to required substantial levels changes and ground level alternations throughout the site.

Site Vegetation Review

Hedgerow Retention



Scale 1 : 1000 (@A3)

Extract courtesy Charles McCorkell (Arborist).
See Arborists drawings for full details

Denotes Indicative line of Protective fencing to hedgerows (To arborists direction before construction commences and in compliance with BS 5837 - trees in relation to construction.)

Hedgerow Retention

Area A :

It is proposed to retain the section of hedgerow adjoining Old road to the north eastern part of the site.

Area B :
It is proposed to retain and protect the boundary hedgerow along the northern side of the adjacent property

Area C :
Retain hedgerow and particualrly larger tees to northern end of this boundary.

Area D :
A weaker hedgerow. A proposed adjacent rear boudary wall to rear gardens will have minimal impact on the weaker growth in this hedgerow.

Area E :
Retain hedgerow.

Area F:
A short section of existing hedgrow to be removed to accomodate the proposed new entrance for single dwelling.

Area G:
Retain hedgerow.

Area H:
It is proposed to retain and protect the boundary hedgerow and key trees along the eastern boundary to the southern open space and further supplement of buffer planting to soften the transition to usable open space levels within the site.

Area I:
It is proposed to retain existing hedge boundary,

Note 7
It is proposed to remove the short section of hedgerow on the embankment due to proposed level changes.

Area J:
It is proposed to retain the section of hedgerow next to the ESB station and further supplement this infill space with dense native whip planting.

Area K:
It is proposed to retain the existing hedgerow surrounding the esb compound.