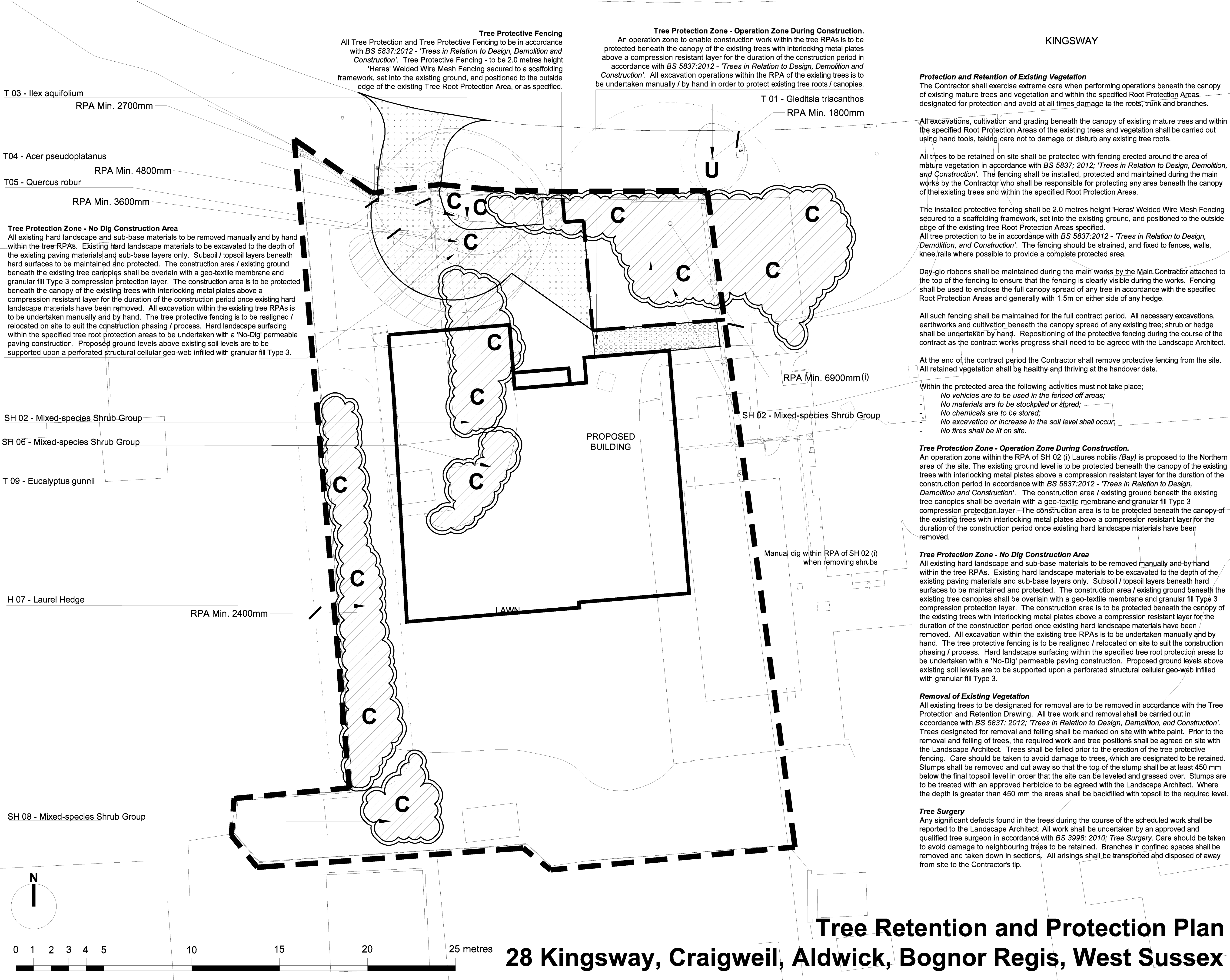




Legend

Site Boundary

T03

Tree and Shrub Numbers.

Tree Root Protection Areas
Tree Root Protection Areas calculated and specified in accordance with *BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction'*.

Category U Trees
Trees Unsuitable for Retention.

Category C Trees
Trees of Low Quality and Value.

Existing Trees to be Removed from Site Prior to Protection.
Tree Surgery operations to be in accordance with *BS3998:2010 - 'Tree Works - Recommendations'*.

Existing Shrub/Hedge to be Removed from Site Prior to Protection.
Tree Surgery operations to be in accordance with *BS3998:2010 - 'Tree Works - Recommendations'*.

Tree Protection Zone - Operation Zone During Construction and No Dig Construction Area
While construction work is commencing on the proposed school extension, the existing ground levels within the RPA of SH02 are to be protected with interlocking metal plates above a compression resistant layer for the duration of the construction period in accordance with *BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction'*. When construction work is completed on the proposed school extension the ground protection can be removed and No Dig Construction is to be implemented for the construction of the external areas of hard surfacing within the RPA of SH02.

Tree Protection Zone - Operation Zone During Construction.
An operation zone to enable construction work within the tree RPAs is to be protected beneath the canopy of the existing trees with interlocking metal plates above a compression resistant layer for the duration of the construction period in accordance with *BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction'*. All excavation operations within the RPA of the existing trees is to be undertaken manually / by hand in order to protect existing tree roots / canopies.

Tree Protective Fencing
All Tree Protection and Tree Protective Fencing to be in accordance with *BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction'*. Tree Protective Fencing - to be 2.0 metres height 'Heras' Welded Wire Mesh Fencing secured to a scaffolding framework, set into the existing ground, and positioned to the outside edge of the existing Tree Root Protection Area, or as specified.

Rev	Description	Date	Initials
02	Planning Issue - Resubmission	11.05.17	JJ

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Project title

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Drawing title

Tree Retention and Protection Plan

Scale
1:100@A1

Drawn
HM
Approved

Date
01.10.15

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CAD Filename
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Revision
02