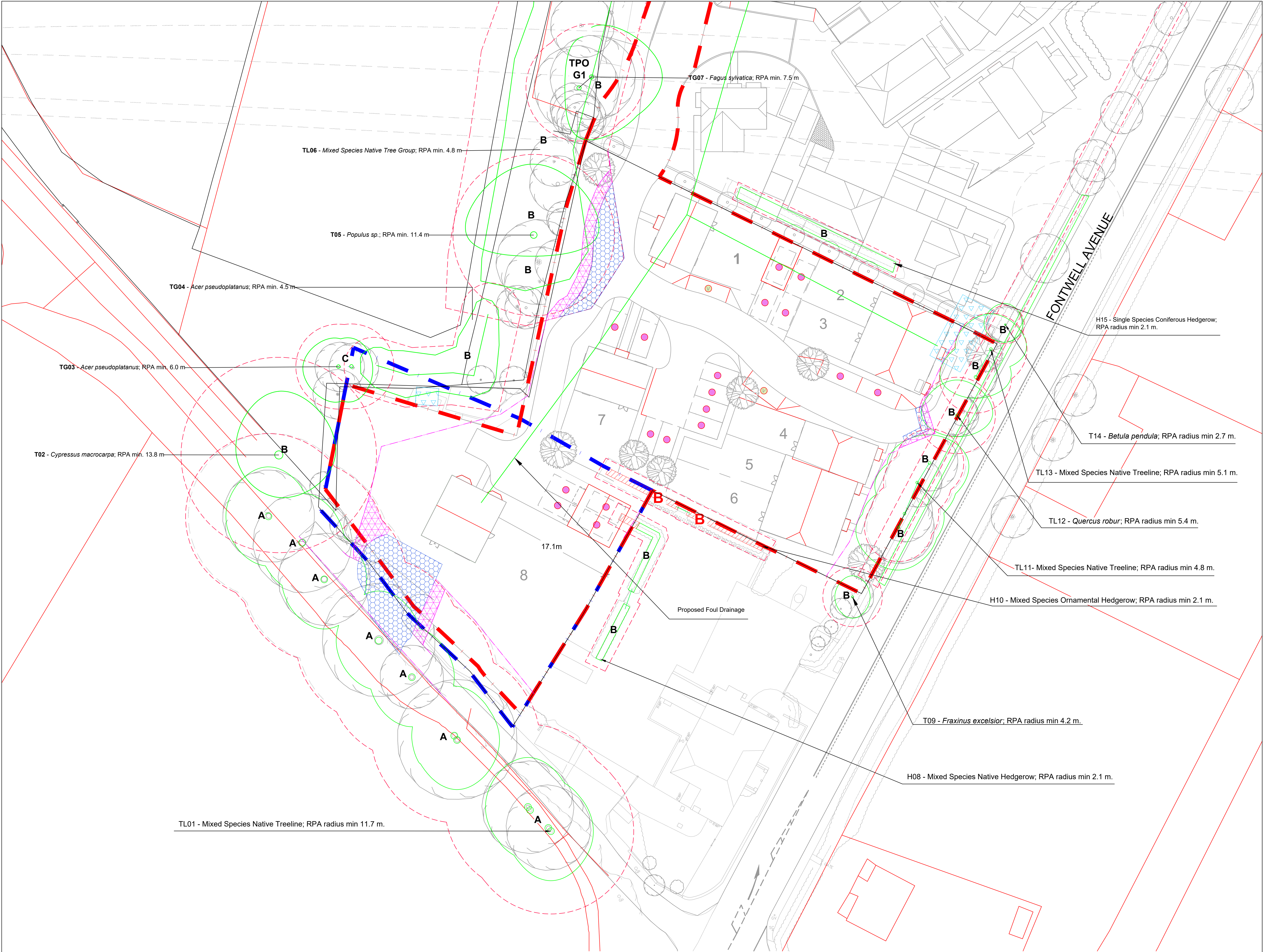




Legend

Site Survey Boundary.

Tree and Shrub Numbers.

T02

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 - Recommendations'.

Category A Trees
Trees of High Quality and Value.

Category B Trees
Trees of Moderate Quality and Value.

Category C Trees
Trees of Low Quality and Value.

Category A Treelines
Treelines of High Quality and Value.

Category B Treelines
Treelines of Moderate Quality and Value.

Category B Hedges
Hedges of Moderate Quality and Value.

Existing Hedges to be Removed

Tree Protection Zone - 'No Dig' Construction
A No Dig Construction shall allow for construction to be implemented without intrusion or change of existing ground levels, in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction'.

Ground Protection Zone - Operation Zone During Construction.
An Operation Zone to enable construction work within the Root Protection Area is to be secured with a ground protection layer, fit for the expected level of traffic, 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 - Recommendations'.

Tree Protection Zone - Manual Excavation / Demolition
Limited Manual Excavation / Demolition Zone shall be implemented, in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction'. The removal of existing structures and implementation of services shall be undertaken with due care with hand held tools under Arboricultural Supervision only.

Tree Protection Barrier
All Tree Protection and Tree Protection Barriers to be in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'. Tree Protective Barrier 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.

Notes:
1. Drawing to be read in colour.
2. For details of existing trees and vegetation refer to: LLD2494-ARB-SCH-001 - Existing Tree Schedule.
3. For assessment of effects of the proposed development on existing trees refer to LLD2494-ARB-REP-001- Arboricultural Impact Assessment and Method Statement.

PLANNING ISSUE

Rev	Description	Date	Initials
02	Planning Issue	08.11.21	GS
01	Planning Issue	21.10.21	GS
00	Draft Issue	19.10.21	GS



<i>Client</i> Reside Developments Ltd <i>Project Title and Location</i> Land at Fontwell Avenue Eastergate			
<i>Drawing Title</i> Tree Retention and Protection Plan			
<i>Scale</i> 1:250@A1	<i>Drawn</i> MG	<i>Approved</i> GS	<i>Date</i> 19.10.21
<i>Drawing No</i> LLD2494-ARB-DWG-002			<i>Revision</i> 02

Tree Retention and Protection Plan Land at Fontwell Avenue, Eastergate