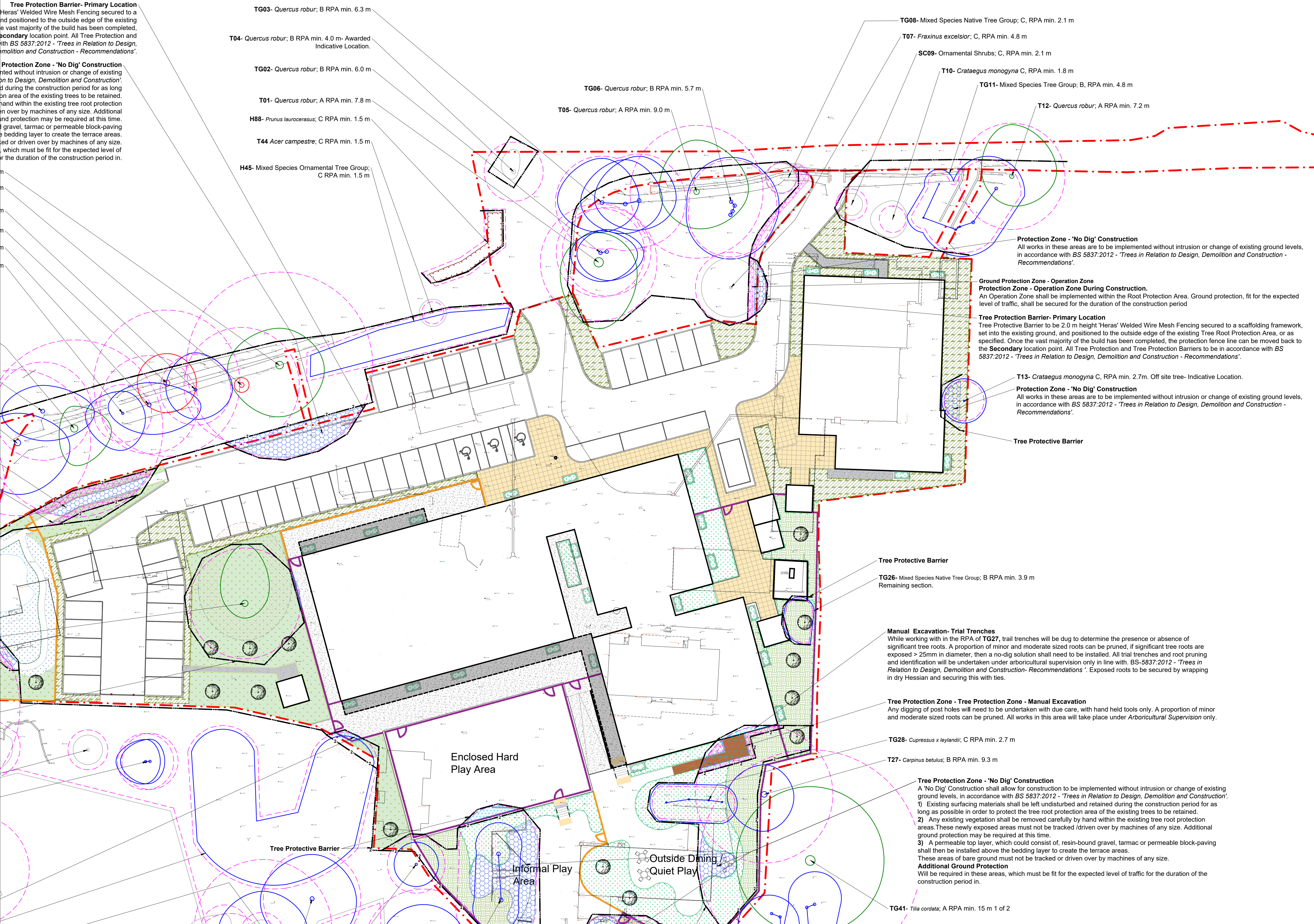


Tree Protection Barrier- Primary Location
Heras' Welded Wire Mesh Fencing secured to a and positioned to the outside edge of the existing e vast majority of the build has been completed, **secondary** location point. All Tree Protection and ith BS 5837:2012 - 'Trees in Relation to Design, molition and Construction - Recommendations'.

Protection Zone - 'No Dig' Construction
nted without intrusion or change of existing n to Design, Demolition and Construction'. d during the construction period for as long n area of the existing trees to be retained. and within the existing tree root protection n over by machines of any size. Additional nd protection may be required at this time. f gravel, tarmac or permeable block-paving bedding layer to create the terrace areas. ed or driven over by machines of any size, which must be fit for the expected level of r the duration of the construction period in.



Legend

T02

Tree Root Protection Areas
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 to be Retained.

Category B Trees
Trees of Moderate Quality and Value to be Retained.

Category C Trees
Trees of Low Quality and Value to be Retained.

Category U Trees
Trees unsuitable for long term retention.

Existing Trees to be Removed
All operations to be in accordance with BS3998:2010- 'Tree Works- Recommendations'

Existing Shrubs and Hedges to be Removed

Tree Protection Barrier
All Tree Protection Barriers to be in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.
2.0 m height 'Heras' Welded Wire Mesh Fencing secured and positioned as specified.

2nd Location- Tree Protection Barrier
This is the secondary location of the protection fencing. Once the vast majority of the build has been completed, the protection fence line can be moved back to this point to allow the implementation of Soft Landscaping.

Protection Zone - 'No Dig' Construction
Works 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 - Recommendations'.

Protection Zone - Operation Zone During Construction.
An Operation Zone shall be implemented within the Root Protection Area. Ground protection, fit for the expected level of traffic, shall be secured for the duration of the construction period

Tree Protection Barrier- Primary Location
Tree Protective Barrier to be 2.0 m 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. Once the vast majority of the build has been completed, the protection fence line can be moved back to the **Secondary** location point. All Tree Protection and Tree Protection Barriers to be in accordance with BS 5837:2012 - 'Trees in Relation to Design, Demolition and Construction - Recommendations'.

T13- Crataegus monogyna C, RPA min. 2.7m. Off site tree- Indicative Location.

Protection Zone - 'No Dig' Construction
All works in these areas are 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 - Recommendations'.

Tree Protective Barrier

Manual Excavation- Trial Trenches
While working within the RPA of TG27, trial trenches will be dug to determine the presence or absence of significant tree roots. A proportion of minor and moderate sized roots can be pruned, if significant tree roots are exposed > 25mm in diameter, then a no-dig solution shall need to be installed. All trial trenches and root pruning and identification will be undertaken under arboricultural supervision only in line with: BS-5837:2012 - 'Trees in Relation to Design, Demolition and Construction- Recommendations'. Exposed roots to be secured by wrapping in dry Hessian and securing this with ties.

Tree Protection Zone - Tree Protection Zone - Manual Excavation
Any digging of post holes will need to be undertaken with due care, with hand held tools only. A proportion of minor and moderate sized roots can be pruned. All works in this area will take place under *Arboricultural Supervision* only.

TG28- Cupressus x leylandii; C RPA min. 2.7 m

T27- Carpinus betulus; B RPA min. 9.3 m

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'.
1) Existing surfacing materials shall be left undisturbed and retained during the construction period for as long as possible in order to protect the tree root protection area of the existing trees to be retained.
2) Any existing vegetation shall be removed carefully by hand within the existing tree root protection areas. These newly exposed areas must not be tracked /driven over by machines of any size. Additional ground protection may be required at this time.
3) A permeable top layer, which could consist of, resin-bound gravel, tarmac or permeable block-paving shall then be installed above the bedding layer to create the terrace areas.
These areas of bare ground must not be tracked or driven over by machines of any size.
Additional Ground Protection
Will be required in these areas, which must be fit for the expected level of traffic for the duration of the construction period in.

TG41- Tilia cordata; A RPA min. 15 m 1 of 2

Notes:

- Drawing to be read in colour.
- For details of existing trees and vegetation refer to: LLD3660-ARB-SCH-001 - Existing Tree Schedule;
- For assessment of effects of the proposed development on existing trees refer to LLD3660-ARB-REP-001- Arboricultural Impact Assessment and Method Statement.

PLANNING ISSUE

Rev	Description	Date	Initials
03	Planning Issue	13.03.26	GO
02	Draft Issue	13.01.26	RM
01	Draft Issue	08.01.26	GO
00	Draft Issue	06.01.26	GO

LIZARD
Landscape Design and Ecology

The Old Bank, 34 South Street, Tarring, Worthing, West Sussex, BN14 7LH
T. 01903 216033 E. lizardlandscape@btconnect.com W. lizardlandscapeology.com

Client
Salutem Shared Services

Project Title and Location
Woodview School on Ingfield Manor School.
Manor Drive, Five Oaks, Billingshurst RH14 9AX

Drawing Title
Tree Retention and Protection Plan

Scale 1:250@A1	Drawn GO	Approved KM	Date 06/01/2026
Drawing No LLD3660-ARB-DWG-023	Revision 03		

Tree Retention and Protection Plan

South Side- Ingfield Manor Drive, Five Oaks, Billingshurst RH14 9AX