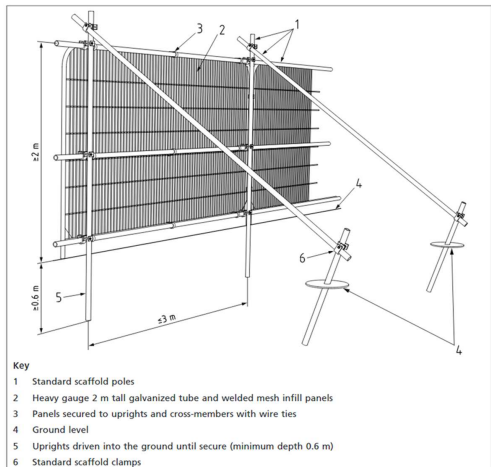


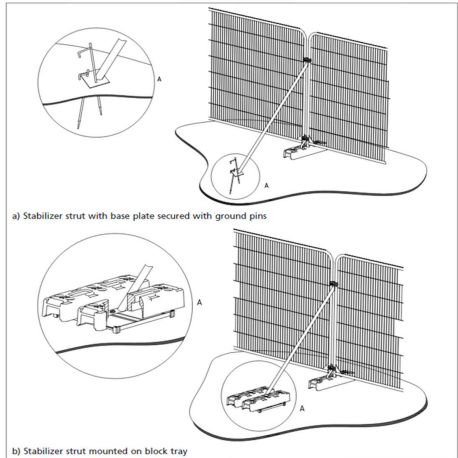
BS5837:2012 – Default Protective Barrier Specification



- Key
- Standard scaffold poles
 - Heavy gauge 2 m tall galvanized tube and welded mesh infill panels
 - Panels secured to uprights and cross-members with wire ties
 - Ground level
 - Uprights driven into the ground until secure (minimum depth 0.6 m)
 - Standard scaffold clamps

This barrier represents the standard protective fencing required under BS5837:2012. It uses a scaffold/pole frame with welded mesh panels securely fixed in place to create a rigid exclusion zone around tree root protection areas. The fence must be installed before any site works begin and remain in position throughout construction to prevent any access, ground disturbance or material storage within the protected area.

BS5837:2012 – Alternative Protective Barrier Specification



a) Stabilizer strut with base plate secured with ground pins

b) Stabilizer strut mounted on block tray

This represents an alternative tree protection barrier suitable for sites where the default scaffold-and-mesh system is not practical. It typically consists of sturdy wooden posts driven firmly into the ground, supporting braced cross-rails and high-visibility mesh or netting. Although lighter in construction, the barrier must form a continuous, clearly marked boundary around the Root Protection Area (RPA). It is used only where ground conditions or site constraints allow and must remain in place throughout the works to prevent access, storage, or soil disturbance within the protected zone.



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Tree Protection Plan

SCALE :
1 : 200

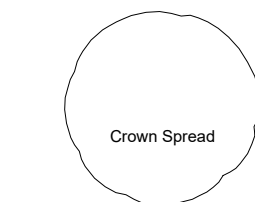
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08/05/2026

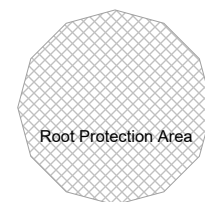
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Q0616-25\Langbrook Close\TPP_V1 2026

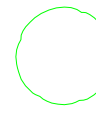
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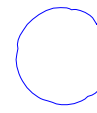
Crown Spread



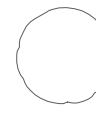
Root Protection Area



Category 'A'



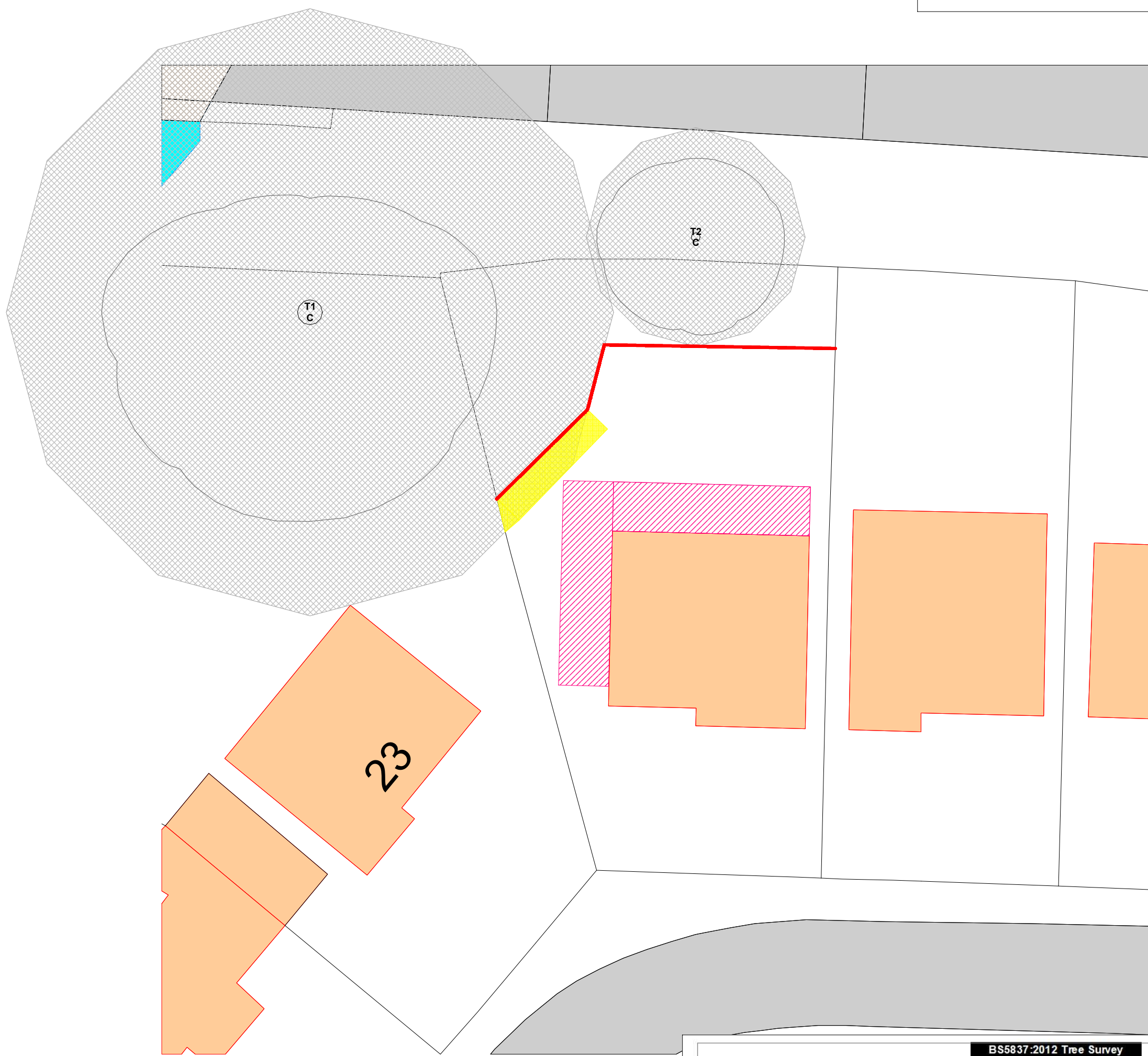
Category 'B'



Category 'C'



Category 'U'



Client: Mr Jason Wall
Project: Q0616 23 Langbrook 2026
Survey Date: 08/05/2026
Surveyor: Oliver Lower

BS5837:2012 Tree Survey



Fallen&Found Arboriculture Ltd

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Tree and Tag No	Species	Height (m)	Stems No	Stems Ø (mm)	Crown Spread (m)	Clear (m)	Age	RP A (m²) R (m)	Phys Condition	Structural Condition	Preliminary Recommendations Survey Comment	Cat ERC
T1	N/A	26.5	1	1270	N 6 E 9.5 S 10.6 W 10.7	10 10 10	OM	A: 707 R: 15	Fair	C: Fair S: Fair B: Good	Protection :: Erect protection barriers Protection :: Construct ground protection Pedestrian Access: A single thickness of scaffold boards placed on top of a compression resistant layer (like 100mm of roadchip) on a geotextile membrane. Tree located 1.2m from northern boundary fence and 5.5m from eastern boundary fence.	C.2 10 to 20 yrs
T2	N/A	10	1	450	N 4 E 4.5 S 5 W 5		OM	A: 91.6 R: 5.39	Fair	C: Fair S: Fair B: Fair	Protection :: Erect protection barriers Tree located 16.4m from existing property northern elevation.	C.2 10 to 20 yrs

Age Classifications:	N Newly planted Y Young SM Semi-mature	EM Early Mature M Mature OM Over Mature	Condition:	C Crown S Stem B Basal area	Stems:	Ø Diameter (Eq. Equivalent stem diameter using BS5837:2012 definition) ERC: Estimated Remaining Contribution
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Temporary Ground Protection

Proposed Extension

Tree Protection Fencing