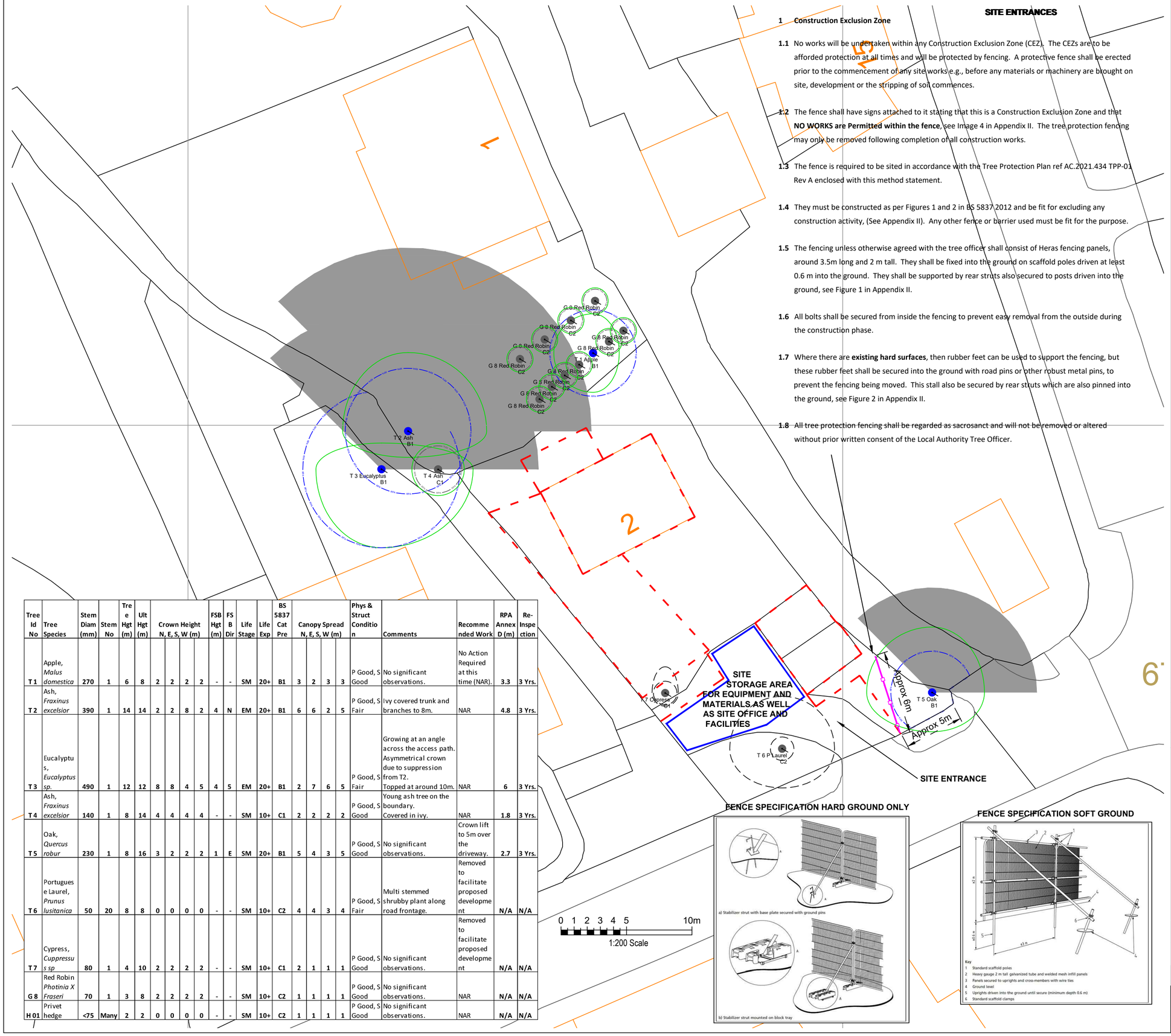

SITE ENTRANCES

1 Construction Exclusion Zone

1.1 No works will be undertaken within any Construction Exclusion Zone (CEZ). The CEZs are to be afforded protection at all times and will be protected by fencing. A protective fence shall be erected prior to the commencement of any site works e.g., before any materials or machinery are brought on site, development or the stripping of soil commences.

1.2 The fence shall have signs attached to it stating that this is a Construction Exclusion Zone and that **NO WORKS are Permitted within the fence**, see Image 4 in Appendix II. The tree protection fencing may only be removed following completion of all construction works.

1.3 The fence is required to be sited in accordance with the Tree Protection Plan ref AC.2021.434 TPP-01 Rev A enclosed with this method statement.

1.4 They must be constructed as per Figures 1 and 2 in BS 5837:2012 and be fit for excluding any construction activity, (See Appendix II). Any other fence or barrier used must be fit for the purpose.

1.5 The fencing unless otherwise agreed with the tree officer shall consist of Heras fencing panels, around 3.5m long and 2 m tall. They shall be fixed into the ground on scaffold poles driven at least 0.6 m into the ground. They shall be supported by rear struts also secured to posts driven into the ground, see Figure 1 in Appendix II.

1.6 All bolts shall be secured from inside the fencing to prevent easy removal from the outside during the construction phase.

1.7 Where there are **existing hard surfaces**, then rubber feet can be used to support the fencing, but these rubber feet shall be secured into the ground with road pins or other robust metal pins, to prevent the fencing being moved. This stall also be secured by rear struts which are also pinned into the ground, see Figure 2 in Appendix II.

1.8 All tree protection fencing shall be regarded as sacrosanct and will not be removed or altered without prior written consent of the Local Authority Tree Officer.

FENCE SPECIFICATION HARD GROUND ONLY

FENCE SPECIFICATION SOFT GROUND

Tree Id No	Tree Species	Stem Diam (mm)	Stem No	Tree Hgt (m)	Ult Hgt (m)	Crown Height N, E, S, W (m)				FSB Hgt (m)	FSB Dir	Life Stage	Life Exp	BS 5837 Cat Pre	Canopy Spread N, E, S, W (m)				Phys & Struct Condition	Comments	Recommended Work	RPA Annex D (m)	Re-Inspection
T 1	Apple, *Malus domestica*	270	1	6	8	2	2	2	2	-	-	SM	20+	B1	3	2	3	3	P Good, S Good	No significant observations.	No Action Required at this time (NAR).	3.3	3 Yrs.
T 2	Ash, *Fraxinus excelsior*	390	1	14	14	2	2	8	2	4	N	EM	20+	B1	6	6	2	5	P Good, S Fair	Ivy covered trunk and branches to 8m.	NAR	4.8	3 Yrs.
T 3	Eucalyptus, *Eucalyptus sp.*	490	1	12	12	8	8	4	5	4	5	EM	20+	B1	2	7	6	5	P Good, S Fair	Growing at an angle across the access path. Asymmetrical crown due to suppression from T2. Topped at around 10m.	NAR	6	3 Yrs.
T 4	Ash, *Fraxinus excelsior*	140	1	8	14	4	4	4	4	-	-	SM	10+	C1	2	2	2	2	P Good, S Good	Young ash tree on the boundary. Covered in ivy.	NAR	1.8	3 Yrs.
T 5	Oak, *Quercus robur*	230	1	8	16	3	2	2	2	1	E	SM	20+	B1	5	4	3	5	P Good, S Good	No significant observations.	Crown lift to 5m over the driveway.	2.7	3 Yrs.
T 6	Portuguese Laurel, *Prunus lusitanica*	50	20	8	8	0	0	0	0	-	-	SM	10+	C2	4	4	3	4	P Good, S Fair	Multi stemmed shrubby plant along road frontage.	Removed to facilitate proposed development	N/A	N/A
T 7	Cypress, *Cuppressus sp*	80	1	4	10	2	2	2	2	-	-	SM	10+	C1	2	1	1	1	P Good, S Good	No significant observations.	Removed to facilitate proposed development	N/A	N/A
G 8	Red Robin *Photinia X Fraseri*	70	1	3	8	2	2	2	2	-	-	SM	10+	C2	1	1	1	1	P Good, S Good	No significant observations.	NAR	N/A	N/A
H 01	Privet hedge	<75	Many	2	2	0	0	0	0	-	-	SM	10+	C2	1	1	1	1	P Good, S Good	No significant observations.	NAR	N/A	N/A

Legend:

- CATEGORY A TREE
- CATEGORY B TREE
- CATEGORY C TREE
- CATEGORY U TREE
- ROOT PROTECTION AREA (RPA) Coloured by Tree Category
- MODIFIED ROOT PROTECTION AREA (MRPA)
- CROWN SPREAD
- TREE TO BE REMOVED
- PROTECTIVE FENCING
- TEMPORARY GROUND PROTECTION
- "NO-DIG" CONSTRUCTION
- CEZ CONSTRUCTION EXCLUSION ZONE
- NEW TREE
- SOIL TEST
- SHADE (CURRENT)
- SHADE (FUTURE)
- LOW BRANCH DIRECTION
- HAND- DIG EXCAVATION

Notes:

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Client: Mr Andy Down

Project: 2 Millfield Place, London, N6 6JP

Title: TREE CONSTRAINTS PLAN
TREE PROTECTION PLAN

Date: 17/11/21 Scale: 1:200 Original Paper Size: A2

Drawn: IST Checked: - N/A Job Ref: AC.2021.580

Drawing Number: TPP-01 Rev: A