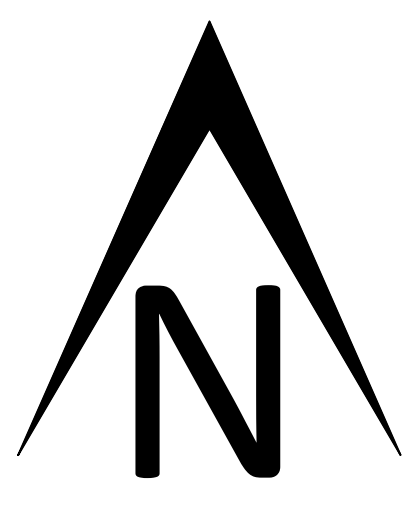




8T 9T 10T 11T 12T 14G 15T 16T

7T
6T
5T
4T
3T
2T
1T

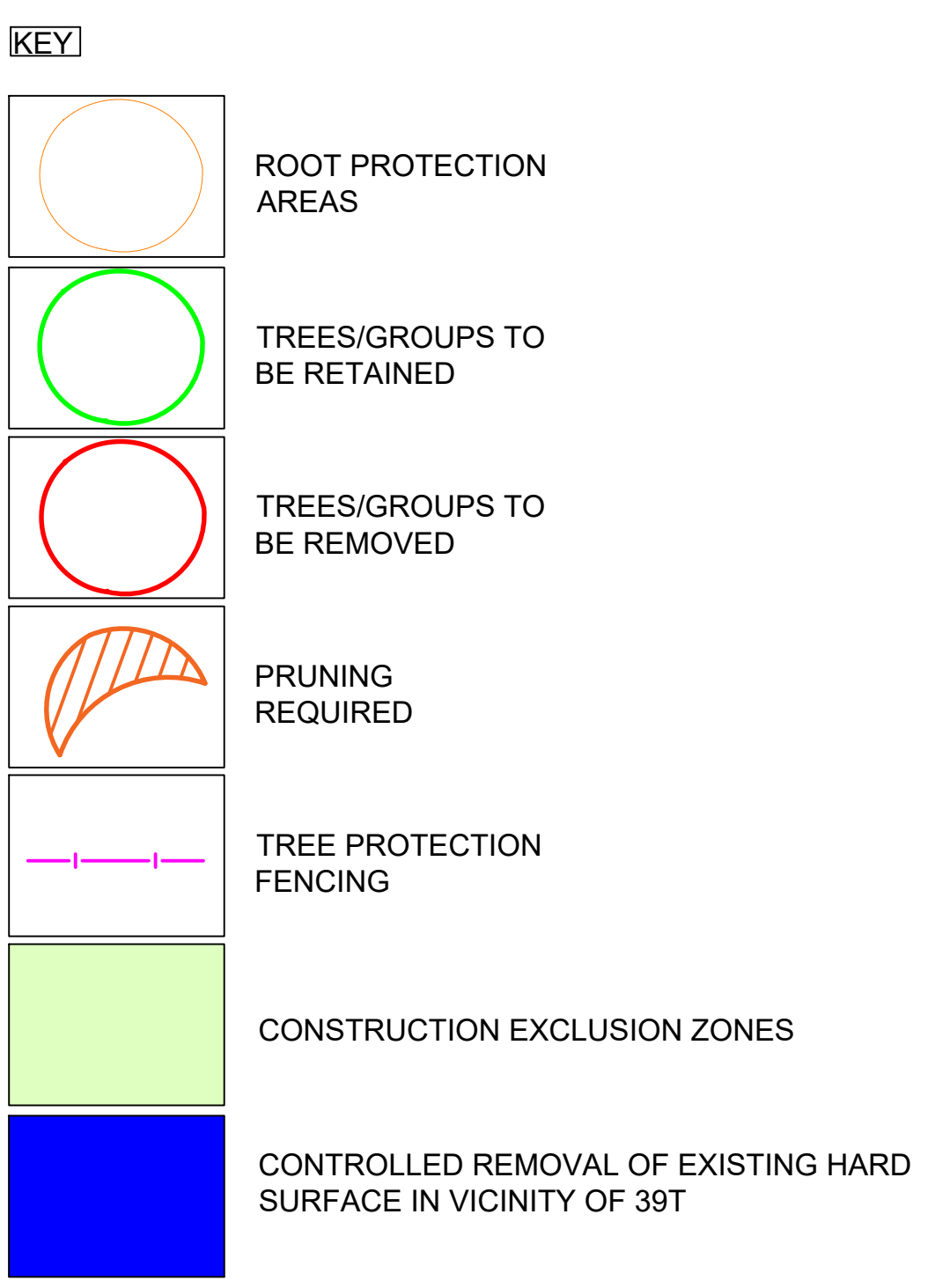
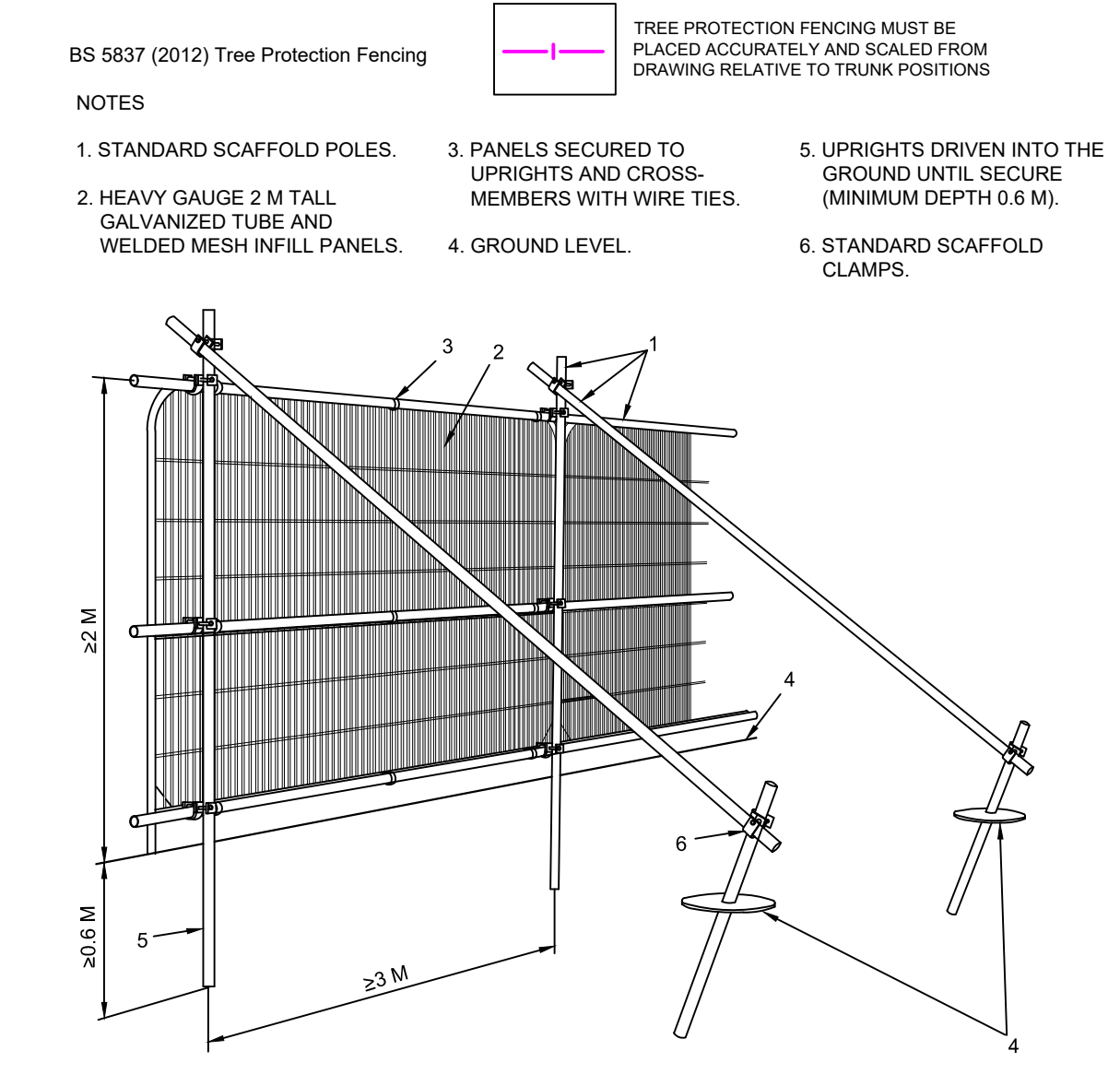
27G
28G

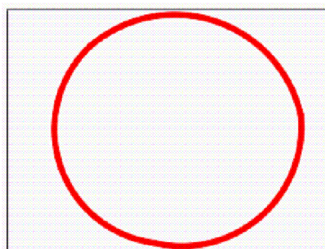
29T
30T

31T
32T
33T
34T
35T
36T

TREE PROTECTION PLAN. SHEET 1 OF 2 (DEMOLITION PHASE)

This plan shows trees to be removed. Pruning required. location of tree protection fencing and zone of hard surface to be removed. For construction specifications refer to SHEET 2.



Phase	Requirements	Method																																																																						
1	Prior to erection of protective fencing. Trees/vegetation to be removed: 	Refer to section 5.5 of AIA/MS report. All tree works to be carried out to BS3998: 2010: by suitably qualified and insured professional tree surgeons. The following tree felling <u>must</u> be undertaken at this Phase: <table><tr><th colspan="2">Items requiring removal:</th></tr><tr><td>1T</td><td>Horse chestnut</td></tr><tr><td>2T</td><td>Common lime</td></tr><tr><td>4T</td><td>Hawthorn</td></tr><tr><td>13T</td><td>Tree of heaven</td></tr><tr><td>17T</td><td>Sycamore</td></tr><tr><td>18G</td><td>Ash x 1, sycamore x 1</td></tr><tr><td>19T</td><td>Common lime</td></tr><tr><td>20T</td><td>Sycamore</td></tr><tr><td>21G</td><td>Ash x 1, sycamore x 1</td></tr><tr><td>22T</td><td>Hawthorn</td></tr><tr><td>24G</td><td>Lime x 1, beech x 2</td></tr><tr><td>25G</td><td>Sycamore x 3, lime x 1, Goat willow x 2</td></tr><tr><td>26T</td><td>Ash</td></tr><tr><td>27G</td><td>Lime x 4</td></tr><tr><td>28G</td><td>Lime x 1, beech x 1</td></tr><tr><td>29T</td><td>Turkey oak</td></tr><tr><td>30T</td><td>Hawthorn</td></tr><tr><td>31T</td><td>Hawthorn</td></tr><tr><td>32T</td><td>Wild cherry</td></tr><tr><td>33T</td><td>Sycamore</td></tr><tr><td>34T</td><td>Hawthorn</td></tr><tr><td>35T</td><td>Elm</td></tr><tr><td>36T</td><td>Common lime</td></tr><tr><td>37T</td><td>Sycamore</td></tr><tr><td>38G</td><td>Sycamore x 6, elder, 2 x dead trees</td></tr><tr><td>40T</td><td>Horse chestnut</td></tr></table> The following tree pruning <u>must</u> be undertaken at this Phase: <table><tr><th colspan="2">Items requiring pruning:</th></tr><tr><td>3T</td><td>Turkey Oak. Reduce the easterly lateral canopy by approximately 1m in length to ensure clearance of scaffolding.</td></tr><tr><td>5T</td><td>Beech. Reduce the easterly lateral canopy by approximately 2m in length to ensure clearance of scaffolding.</td></tr><tr><td>9T</td><td>Horse Chestnut. Reduce the southerly lateral branch spread by approximately 2m to ensure clearance for working space adjacent Apartment Block 1.</td></tr><tr><td>10T</td><td>Sycamore. Reduce the southerly lateral branch spread by approximately 1m to ensure clearance for working space adjacent Apartment Block 1.</td></tr><tr><td>14G</td><td>Sycamore x3, Lime x 2. Reduce the southerly lateral branch spread by approximately 2.5m to ensure clearance for working space adjacent Apartment Block 1.</td></tr><tr><td>16T</td><td>Sycamore. Reduce the southerly lateral branch spread by approximately 2.5m to ensure clearance for working space adjacent Apartment Block 1.</td></tr><tr><td>39T</td><td>Common Lime. Reduce the south-westerly canopy spread by approximately 1m in length to provide clearance for working space.</td></tr></table>	Items requiring removal:		1T	Horse chestnut	2T	Common lime	4T	Hawthorn	13T	Tree of heaven	17T	Sycamore	18G	Ash x 1, sycamore x 1	19T	Common lime	20T	Sycamore	21G	Ash x 1, sycamore x 1	22T	Hawthorn	24G	Lime x 1, beech x 2	25G	Sycamore x 3, lime x 1, Goat willow x 2	26T	Ash	27G	Lime x 4	28G	Lime x 1, beech x 1	29T	Turkey oak	30T	Hawthorn	31T	Hawthorn	32T	Wild cherry	33T	Sycamore	34T	Hawthorn	35T	Elm	36T	Common lime	37T	Sycamore	38G	Sycamore x 6, elder, 2 x dead trees	40T	Horse chestnut	Items requiring pruning:		3T	Turkey Oak. Reduce the easterly lateral canopy by approximately 1m in length to ensure clearance of scaffolding.	5T	Beech. Reduce the easterly lateral canopy by approximately 2m in length to ensure clearance of scaffolding.	9T	Horse Chestnut. Reduce the southerly lateral branch spread by approximately 2m to ensure clearance for working space adjacent Apartment Block 1.	10T	Sycamore. Reduce the southerly lateral branch spread by approximately 1m to ensure clearance for working space adjacent Apartment Block 1.	14G	Sycamore x3, Lime x 2. Reduce the southerly lateral branch spread by approximately 2.5m to ensure clearance for working space adjacent Apartment Block 1.	16T	Sycamore. Reduce the southerly lateral branch spread by approximately 2.5m to ensure clearance for working space adjacent Apartment Block 1.	39T	Common Lime. Reduce the south-westerly canopy spread by approximately 1m in length to provide clearance for working space.
Items requiring removal:																																																																								
1T	Horse chestnut																																																																							
2T	Common lime																																																																							
4T	Hawthorn																																																																							
13T	Tree of heaven																																																																							
17T	Sycamore																																																																							
18G	Ash x 1, sycamore x 1																																																																							
19T	Common lime																																																																							
20T	Sycamore																																																																							
21G	Ash x 1, sycamore x 1																																																																							
22T	Hawthorn																																																																							
24G	Lime x 1, beech x 2																																																																							
25G	Sycamore x 3, lime x 1, Goat willow x 2																																																																							
26T	Ash																																																																							
27G	Lime x 4																																																																							
28G	Lime x 1, beech x 1																																																																							
29T	Turkey oak																																																																							
30T	Hawthorn																																																																							
31T	Hawthorn																																																																							
32T	Wild cherry																																																																							
33T	Sycamore																																																																							
34T	Hawthorn																																																																							
35T	Elm																																																																							
36T	Common lime																																																																							
37T	Sycamore																																																																							
38G	Sycamore x 6, elder, 2 x dead trees																																																																							
40T	Horse chestnut																																																																							
Items requiring pruning:																																																																								
3T	Turkey Oak. Reduce the easterly lateral canopy by approximately 1m in length to ensure clearance of scaffolding.																																																																							
5T	Beech. Reduce the easterly lateral canopy by approximately 2m in length to ensure clearance of scaffolding.																																																																							
9T	Horse Chestnut. Reduce the southerly lateral branch spread by approximately 2m to ensure clearance for working space adjacent Apartment Block 1.																																																																							
10T	Sycamore. Reduce the southerly lateral branch spread by approximately 1m to ensure clearance for working space adjacent Apartment Block 1.																																																																							
14G	Sycamore x3, Lime x 2. Reduce the southerly lateral branch spread by approximately 2.5m to ensure clearance for working space adjacent Apartment Block 1.																																																																							
16T	Sycamore. Reduce the southerly lateral branch spread by approximately 2.5m to ensure clearance for working space adjacent Apartment Block 1.																																																																							
39T	Common Lime. Reduce the south-westerly canopy spread by approximately 1m in length to provide clearance for working space.																																																																							

Phase	Requirements	Method
2	Erection of protective fencing. To retain throughout the duration of the development.	Protective fencing is to be erected in accordance with 5.6 of AIA/MS report. The fencing <u>must</u> comply with the positions shown in the Tree Protection Plan. A scale copy of the Tree Protection Plan must be used as reference and fencing positions measured from the Plan using a scale rule and/or easting and northing points are to be taken from a CAD version of the plan and the fencing positions accurately marked on site to aid fencing installation. No works, no storage of materials, no access, or any ground disturbance is to take place within the Tree Protection Barrier Fencing other than works specified within the Arboricultural Method Statement. Fenced areas are to be treated as Construction Exclusion Zones. Warning signs to be placed on all protective fencing. For large sections of fencing the signs must be placed at 20m intervals. Signs must be laminated and securely attached at all corners. Two signs are to be placed side by side; copies of which are attached within Appendix A.
3	Verifying quality of protective barriers	Site visit with Arboricultural Consultant and Site Manager. Tree Officer to be pre-informed of visit. In order for set works to proceed the pro-forma in Appendix B of the AIA/AMS report is to be completed and passed on to the local planning authority: If the protective barriers are not adequately, work is not to proceed until rectified.
4	Ongoing	The tree protective barrier fencing is to remain in situ during all demolition works construction works unless otherwise specified within the Arboricultural Impact Assessment
5	Removal of hard surface areas	A single panel of the tree protective fencing is to be removed to allow controlled access. 1. Present during the work must be the project arboriculturalist, site manager and site operatives. 2. A panel from the protective fencing is to be removed in order to access the works area. 3. Prybars and/or jackhammer to be used to break edges of surface nearest the tree. 4. A mechanical digger to be used to 'peel' away surface of existing road. 5. Mechanical plant is to operate from the intact surfaces of the road, working back. 6. The sub-base of exposed sections of road to be regularly checked by the project arboriculturalist for the presence of roots. If roots are encountered, the project arboriculturalist will advise on whether further excavation shall take place, or how further excavation shall occur. A layer of no-more than 150mm depth good quality top soil to be placed over the removed hard surface to allow for subsequent laying of turf.

Tree Schedule			
Tree Number	Species	RPA Radius	Category
1T	Horse chestnut	10.2m	B2
2T	Common lime	4.8m	B2
3T	Turkey oak	7.8m	A2
4T	Hawthorn	3.6m	U
5T	Beech	7.8m	A2
6T	Hawthorn	0.9m	C2
7T	Common lime	4.2m	B2
8T	Common lime	4.8m	B2
9T	Horse chestnut	10.5m	B2
10T	Sycamore	7.5m	B2
11T	Common lime	3.3m	C2
12T	Sycamore	5.1m	B2
13T	Tree of heaven	5.4m	B2
14G	Sycamore x 3, lime x 2		B2
15T	Sycamore	6.3m	B2
16T	Sycamore	7.2m	B2
17T	Sycamore	11.1m	B3
18G	Ash x 1, sycamore x 1		C2
19T	Common lime	5.4m	B2
20T	Sycamore	1.2m	C2
21G	Ash x 1, sycamore x 1		B2
22T	Hawthorn	2.4m	C2
23T	Common lime	5.4m	B2
24G	Lime x 1, beech x 2		A2
25G	Sycamore x 3, lime x 1, Goat willow x 2		B2
26T	Ash	3.9m	U
27G	Lime x 4		C2
28G	Lime x 1, beech x 1		B2
29T	Turkey oak	4.2m	C2
30T	Hawthorn	1.5m	C2
31T	Hawthorn	1.8m	C2
32T	Wild cherry	4.5m	B2
33T	Sycamore	5.4m	B2
34T	Hawthorn	1.8m	C2
35T	Elm	2.4m	U
36T	Common lime	7.2m	B2
37T	Sycamore	5.4m	B2
38G	Sycamore x 6, elder, 2 x dead trees		C2
39T	Common lime	5.7m	B2
40T	Horse chestnut	0.9m	C2

THIS DRAWING MUST BE VIEWED IN COLOUR AND READ IN CONJUNCTION WITH ARBORICULTURAL IMPACT ASSESSMENT AND METHOD STATEMENT

Amend to latest layout

Amend to latest layout

Amend to latest layout

© copyright reserved

16.12.22

02.11.22

24.10.22

date

MG

MD

INC

Rev

tba

Landscape Architecture
Arboriculture

Trevor Bridge Associates Ltd
Ashton Old Baths
Stanford Street West
Ashton-under-Lyne
Lancs OL6 7FW

Tel: 0161-804 2099
E-mail: info@trevorbridge.co.uk

Project

FORMER VICTORIA PROBATION CENTRE,
MANCHESTER
BRITANNIA GROUP

Title

TREE PROTECTION PLAN
SHEET 1 OF 2 (DEMOLITION PHASE)

Date

OCT22

Scale(s)

1:200
@ AD

Dwg no

6765.04

Rev

C