Arboricultural Method Statement

Adventure & 1 'o' clock club - Area Improvements

This statement is to be used and read in conjunction with the associated Tree Protection Plan. This will identify:

- Trees to be retained.
- Protective fencing positions which identify the Construction Exclusion Zone.

1. Installation of temporary ground protection

1.1 No temporary ground protection required for this project.

2. Specialist Foundations

2.1 No specialist foundations being constructed on this site.

3. Ground level changes

3.1 There will be no ground level changes within the identified Tree Root Protection Areas

4. Access details

4.1 Site access for delivery & construction vehicles is to be from East Heath Road.

5. Contractors Vehicle Parking and Storage site

5.1 All contractor vehicles will be outside of the Construction Exclusion Zones & located outside of the playground areas.

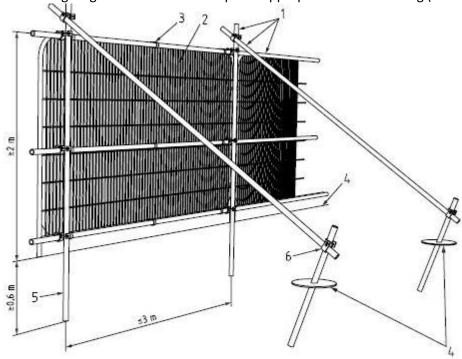
6. Ground level changes

6.1 There will be no ground level changes within the RPA's

7. Barriers

- **7.1** All trees to have protective fencing installed at the periphery of the appointed RPA's. The barriers will facilitate a Construction Exclusion Zone and guard the trees root protection areas during the entire project period.
- **7.2** No works (including soil stripping, storing materials or machinery) are to be permitted within the CEZ unless permitted by this method statement.
- **7.3** Barrier fencing will be installed before the start of the construction and remain in place until the end of the development.
- **7.4** Barriers will be constructed in accordance with BS 5837: 2012 and be fit for purpose of excluding construction activity and appropriate to the degree and proximity of work taking place around the retained tree(s). Barriers will be maintained to ensure that they remain rigid and complete. The location size of each CEZ (RPA's and tree Protection Fencing) is shown on the attached Tree Protection plan. Appropriate all weather signage attached to the fencing stating that the CEZ is a 'No Access' area.

The following diagram sets out an example of appropriate barrier fencing (BS 5837: 2012)



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

8. Additional precautions outside of CEZ's

- 8.1 No mixing of materials to take place within or next to the CEZ's
- 8.2 No lighting of fires will be permitted
- **8.3** No cables or notice boards will be attached to any part of any retained tree.

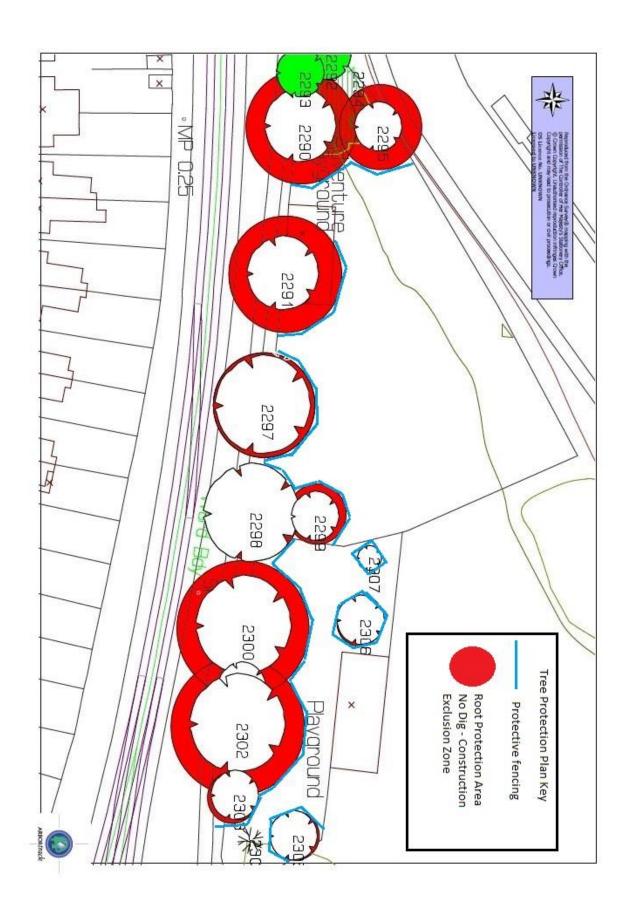
9. Site monitoring

9.1 Periodic (audited) site visits to assess impact of specific construction in and around the target trees will be supervised by Trees Management Officer at intervals determined by site assessments. (Enforcement of constraints and requirements is within the role of the Local Planning Office)

10. Responsibilities

- **10.1** It will be the responsibility of the main contractor to monitor their own works with regards to the tree protection on top of the Tree Management Officers site audit/monitoring.
- **10.2** Protective fences will remain in place until complete.
- **10.3** The protective fencing and signs will be maintained in their original positions unless their repositioning is agreed to by the Trees Management Officer.

11. Tree Protection Plan



12. Root Protection Areas

Area	Tree No	Species	Dbh (cm)	RPA (m)
Adventure	2295	Lime	65	7.8
	2290	Plane	87	10.44
	2291	Plane	89	10.68
	2297	Plane	80	9.6
	2298	Plane	71	8.52
	2299	Ash	46	5.52
1 'o' clock	2305	Charm	37	4.44
1 o clock	2303	Cherry	47	5.64
	2302	Plane	105	12.6
	2300	Plane	104	12.48
	2306	Cherry	42	5.04
	2307	Cherry	20	2.4

13. Contact details

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