

PROTECTED TREE REPORT (TREE WORKS)

Haringey Council, L4, Alexandra House, Station Road, N22 7TY

Application number	HGY/2022/4367
Application type	Conservation Area Notification
Site Address:	1 Donovan Avenue Hornsey London N10 2JU
Proposal	SG1 Mixed spp. shrub group of mostly Photinia, Viburnum and Pyracantha of MWA Arboricultural Report Works: Remove (fell) Viburnum and Pyracantha elements to near ground level and treat stumps to inhibit regrowth. SG2 Mixed spp. shrub group of mostly Pittosporum, Choisya, Jasmine and Japanese maple of MWA Arboricultural Report Works: Remove (fell) Japanese Maple to near ground level and treat stump to inhibit regrowth. Reason: Clay shrinkage subsidence damage at the property.

RECOMMENDATION:	No Objection	
Application date	08/12/2023	
Tree Inspector	DM	Date: 10 th January 2023

Site

The various shrubs and Japanese Maple tree, as marked on the sketches and shown within the photographs, are situated in the front garden of the property. They are publicly visible.

A site visit was not deemed necessary to determine the appropriateness of the proposed works.

The location is also within the Muswell Hill Conservation Area. This protects every tree with a diameter at breast height (taken at 1.5m) >75mm.

Proposal

Tree works proposed:

SG1 Mixed spp. shrub group of mostly Photinia, Viburnum and Pyracantha of MWA Arboricultural Report

Works: Remove (fell) Viburnum and Pyracantha elements to near ground level and treat stumps to inhibit regrowth.

SG2 Mixed spp. shrub group of mostly Pittosporum, Choisya, Jasmine and Japanese maple of MWA Arboricultural Report

Works: Remove (fell) Japanese Maple to near ground level and treat stump to inhibit regrowth.

Reason: Clay shrinkage subsidence damage at the property.

Issues

I hold no objections to the removal of the shrubs and the Japanese Maple. The shrubs are not worthy of a Tree Preservation Order as they are low grade.

In regard to the submitted details and possible subsidence issues due to vegetative growth, I can comment on the following for Trial Pit 1:

- BRE is slight category 2
- Sane Vane is moderately high
- Driscoll's test shows desiccation at depth
- Foundations are shallow and live *Acer* spp. roots have been recovered
- Modified Plasticity Index is high

I also note the following:

- No adequate level or crack monitoring has been carried out to show seasonal vegetative movement

Carrying out the above mitigating pruning works will allow sufficient time for the further required level monitoring results to be submitted with any further applications.

Recommendation

No Objection