



ARBORICULTURAL METHOD STATEMENT

Erection of new single-storey dwelling house with basement/s, on land to the rear garden of No. 81 Fitzjohn's Avenue, with access off Ellerdale Road (Class C3)

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Planning Ref. **2015/7036/P**

This document is to be read in conjunction with the Construction Management Plan provided by Charles Edward Ltd (main contractor)

SITE SPECIFIC ARBORICULTURAL METHOD STATEMENT

This statement is made subject to the provisions of the Construction (Design and Management) Regulations 2015 (CDM 2015)

To be familiar to all site operatives and placed in a visible position for reference for the duration of the project

Any plans referred to in this statement shall be available to all site operatives – The Tree Protection Plan forms appendix 1 to is statement

NO SIGNS, CABLES, FIXTURES OR FITTINGS OF ANY OTHER DESCRIPTION SHALL BE ATTACHED TO ANY PART OF A RETAINED TREE

IF IN DOUBT – ASK THE ARBORICULTURIST OR SITE MANAGER

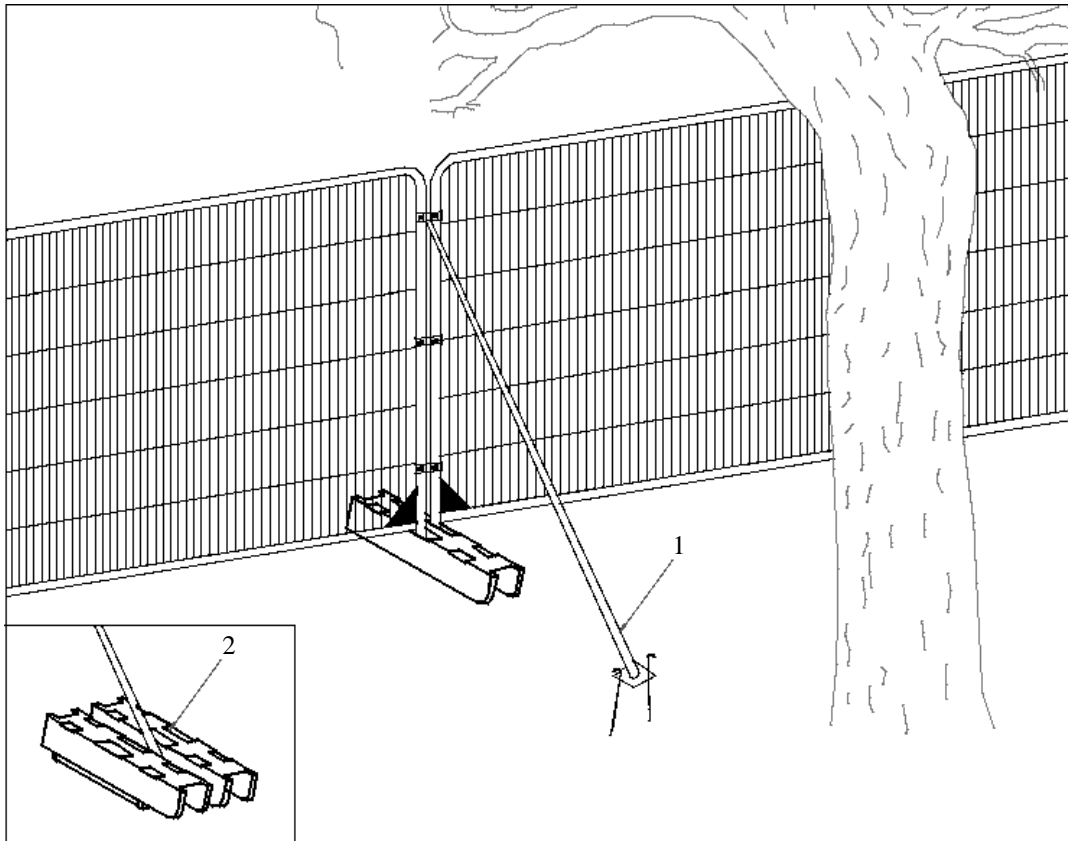
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| Site address | Land to the rear garden of No. 81 Fitzjohn's Avenue, with access off 1, Ellerdale Road |
| Planning application No. Decision notice Ref. | 2015/7036/P |
| Local Planning Authority (LPA) | London Borough of Camden |
| Main contractor: Name & contact number | Charles Edward Ltd 01622 712810 |
| LPA tree officer: Name & contact number | John Malet-Bates 02079745826 |
| LPA planning case officer: Name & contact number | Elaine Quigley 02079745826 |
| Planning Consultant: Name & contact number | Phillips Planning Services Ltd 01234 272829 |
| Project Arboriculturist | Robert C Yates 01604 581044 or 07801 183677 |
| Site manager: Name & contact number | tbc |
| Tree protection measures monitoring & supervision | <ol style="list-style-type: none">1. The site manager to make a daily inspection of tree protective measures to ensure continuing compliance.2. Work force to be monitored during works to ensure method statement is complied with.3. Erection of temporary protective fencing to be checked for conformity by project arboriculturist prior to commencement, and at relevant stages during site works |

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| Pre-development tree surgery & felling | Not applicable |
| Tree works during build | This should not be necessary, but if so, must be in accordance with guidance/approval from the local planning authority and in consultation with the project arboriculturist. |
| Site access | Off highway (Ellerdale Road) |
| Contractors' parking | For demolition phase : n/a |
| | For construction phase : On highway |
| Materials storage | See Construction Management Plan |
| Mortar mixing / washing | Materials which may contaminate the soil, e.g. concrete mixings, diesel oil and vehicle washings, must not be discharged within 15 metres of ANY tree stem or water course |
| Fires | Not permitted |
| Site huts / toilets | See Construction Management Plan |
| Demolition | Sections of boundary party wall to 81 & 83 Fitzjohn's Avenue |
| Ground Works within Root Protection Area (RPA) of retained trees [see tree protection plan] | <ul style="list-style-type: none"> • Excavation to approx. 1 metre below existing ground level • Piling operations • Timber retaining wall & paving |
| Underground service runs, external lighting, surface water, foul drainage, gas & electricity etc. | In accordance with National Joint Utilities Group (NJUG) volume 4 issue 2 – A copy of this has been provided for use by site operatives and is to be clearly displayed in the site office |
| Levels changes | Excavation of ground up to approx. 1 metre depth / basement construction in excess of 7.5 metres |
| Space for cranes | Not available on site / possibly on highway |

| <p>Build sequence (need for arboricultural supervision)</p> | <p>Build sequence Items 1 - 11</p> |
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| <p><i>Arboriculturist to check</i></p> <p><i>Arboriculturist to supervise & advise re: root severance (where roots cannot be retained in-situ they will be severed using sharp clean tools and cut ends protected with dampened hessian)</i></p> | <ol style="list-style-type: none"> 1. Install temporary tree protection barriers/fencing (see specification P.6) in locations marked on Tree Protection Plan 2. Commence demolition of sections of existing garden walls (Party walls) 3. Commence piling operations and associated groundworks 4. Commence excavation works – Area to be excavated by hand (see tree protection plan) is to be completed first, up to a depth of 1 metre below existing ground level – See also Inspection Schedule on P.7 5. Construct timber retaining wall to raised planted area 6. Commence main construction works 7. Reinstate party walls 8. Lay paving and install linear surface drain 9. Removal of all temporary tree protection measures i.e. temporary barriers/fencing |
| <p><i>Arboriculturist to check</i></p> | <ol style="list-style-type: none"> 10. Final tree inspection by project arboriculturist and/or LPA tree officer 11. Any necessary remedial tree works in accordance with local planning authority guidance and requirements. |

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| Temporary Barriers/Fencing | See attached specification P.6 for temporary protective fencing for trees |
| WARNING! notices | <ul style="list-style-type: none"> • One weather proof sign of at least 600 x 600mm at site entrance, stating “Tree Protection Measures in force on this work site – obtain further details from site manager on arrival” • Weather proof signs of at least 200 x 300mm fixed to tree protection fencing at 7m intervals, stating “Tree Protection Area – No Admittance! “ |
| Ground protection [temporary] | Temporary tree protection fencing – See P.6 & Tree Protection Plan |
| Ground Protection [permanent] | Not applicable |
| Additional precautions | <ul style="list-style-type: none"> • Root severance and remedial treatment, where required, is to be supervised by the appointed arboriculturist • The use of high lift mobile equipment e.g. cranes, will be undertaken with extreme care; operators of such equipment will be briefed by the site manager or arboriculturist, regarding the risk of damage to retained trees, and a banksman will be deployed to oversee the lifting/moving of large or particularly awkward loads |
| Hard surfaces | No special requirements |
| Soft surfaces & landscaping | Planting area to be protected by tree protection fencing until completion of all construction works |
| Removal of protection | Only at the stages specified in build sequence above. |
| Aftercare | <ul style="list-style-type: none"> • Routine tree inspection and work recommended where necessary. |

TEMPORARY TREE PROTECTION FENCING – SPECIFICATION



Alternative above ground stabilising systems for use with 2m high Heras™ type fence panels

1. Stabiliser strut with base plate secured with ground pins
2. Stabiliser strut mounted on block tray – only to be used where ground pins cannot be used e.g. on existing hard surfacing

Page reserved for Site notes / Inspection schedule

| Purpose of visit | Comments | Date | Signed |
|--|----------|------|--------|
| <p>1. Pre-commencement meeting with contractor</p> <p>2. Supervise hand-dig / photographic record to be kept</p> | | | |