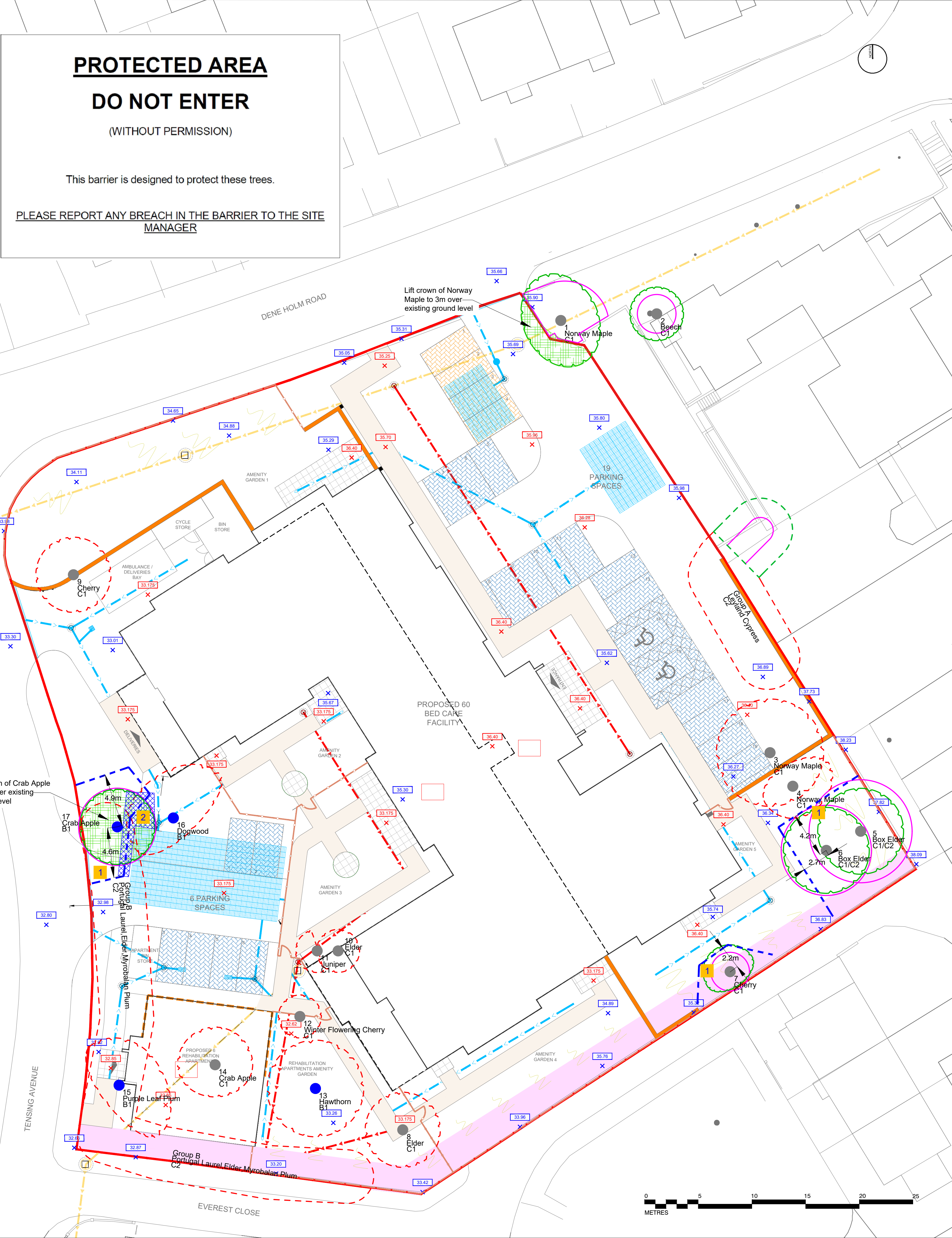
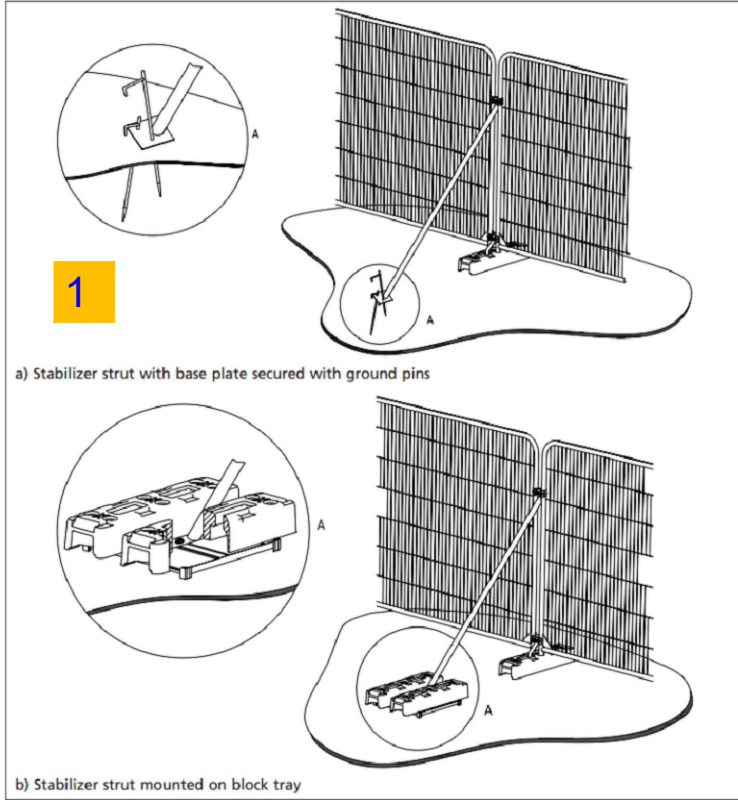


METHOD STATEMENT for TREE MANAGEMENT and PROTECTION

PURPOSE																												
This Arboricultural Method Statement describes who will take responsibility at each stage of construction and the methods and materials required to manage and protect the trees on site.																												
TEAM DETAILS																												
ROLE	NAME	EMAIL/ TELEPHONE																										
DEVELOPER	•	•																										
MAIN CONTRACTOR	•	•																										
SITE MANAGER	•	•																										
PROJECT ARBORICULTURALIST	• Andrew Belson	•																										
TREEWORK CONTRACTOR	•	•																										
LOCAL AUTHORITY TREE OFFICER	•	•																										
PROJECT ECOLOGIST	•	•																										
DESIGNER	•	•																										
PROJECT ENGINEER	•	•																										
	•	•																										
	•	•																										
	•	•																										
STAGE 1 ENABLING WORKS TREE WORKS																												
GENERAL																												
- Tree work is skilled and potentially dangerous work, which must be carried out by trained and certificated staff working to BS3998: 2010 and working in accordance with the various Regulations within the Health and Safety at Work Act 1974 - Contractors will have Public Liability Insurance (preferably £5 million) and Employer's Liability Insurance (preferably £10 million) - Machinery and equipment must be maintained, inspected and operated in accordance with the various Regulations within the Health and Safety at Work Act 1974																												
WORK REQUIRED																												
- Remove the following trees: <table><tr><th>REF.</th><th>SPECIES</th></tr><tr><td>Group A</td><td>Leyland Cypress</td></tr><tr><td>3</td><td>Norway Maple</td></tr><tr><td>4</td><td>Norway Maple</td></tr><tr><td>8</td><td>Elder</td></tr><tr><td>9</td><td>Cherry</td></tr><tr><td>10</td><td>Elder</td></tr><tr><td>11</td><td>Juniper</td></tr><tr><td>12</td><td>Winter Flowering Cherry</td></tr><tr><td>13</td><td>Hawthorn</td></tr><tr><td>14</td><td>Crab Apple</td></tr><tr><td>15</td><td>Purple Leaf Plum</td></tr><tr><td>16</td><td>Dogwood</td></tr></table> - Lift the crown of Norway Maple T1 to 3m where it overhangs the site - Lift the crown of Crab Apple T17 to 3m			REF.	SPECIES	Group A	Leyland Cypress	3	Norway Maple	4	Norway Maple	8	Elder	9	Cherry	10	Elder	11	Juniper	12	Winter Flowering Cherry	13	Hawthorn	14	Crab Apple	15	Purple Leaf Plum	16	Dogwood
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DEMOLITION																												
NO.	MATERIALS	NOTES																										
1	Weldmesh panels on offset support blocks with lateral struts	Once the treeworks are complete, a barrier to Fig 3 BS5837 will be erected where shown by the dashed blue lines on the Tree Protection Plan (see notes on barriers below)																										
2	Scaffold planks	Ground within the root protection areas of trees that cannot be fenced will be protected with scaffold planks or robust sheeting before demolition starts and be retained in-situ until the end of the main development period. Areas for ground protection are shown by the blue crosshatch on the drawing.																										
NOTES ON DEMOLITION																												
- Once the barriers have been erected and the ground protection laid, the demolition will be carried out. - Machines will be operated whereby no part of their structure comes into contact with the trees. - Plant will be re-fueled and serviced at least 10 metres from the edge of the Root Protection Areas. - Any plant with known fuel or other fluid leaks will only be operated near the trees whereby the leaks can be retained in absorbent mats or trays. - No fires to be lit on site.																												
BARRIERS																												
- Weather-proof notices stating: 'PROTECTED AREA – DO NOT ENTER' to be erected on barriers not less than 5m apart. (example on plan) - Barriers will remain in place until the end of the demolition phase before being moved to the CONSTRUCTION locations.																												
STAGE 2 CONSTRUCTION																												
NO.	MATERIALS	NOTES																										
1	Weldmesh panels on offset support blocks with lateral struts	Once the demolition is complete, the barriers will be checked and brought back up to specification if required.																										
2	Scaffold planks	Once the demolition is complete, the ground protection will be checked and brought back up to specification if required.																										
GENERAL PRINCIPLES OF SITE MANAGEMENT FOR TREE PROTECTION																												
- No fires will be lit on site - No storage or discharge of materials within 5 metres of a tree bole. - No mixing of cement or dispensing of fuel or chemicals within 10 metres of a tree bole. - Any damage that occurs to the trees during construction will be rectified to BS3998: 2010. - Trees must not be used as anchor points for winching or for supporting wires/cables. - Plant will be re-fueled and serviced at least 10 metres from the edge of the Root Protection Areas. - Any plant with known fuel or other fluid leaks will only be operated near the trees whereby the leaks can be retained in absorbent mats or trays.																												
BARRIERS																												
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INSTALLATION OF SERVICES																												
- The default location for any trenching for the installation of services or other excavations for soakaways etc. will be located at least 1m from the radial extent of the RPAs drawn. - Excavations for services inside Root Protection Areas will be carried out under arboricultural supervision. - Any roots found will be worked around where practical. - Any damaged roots will be pruned back to a suitable union by the Project Arboriculturalist using a sharp hand saw or by-pass secateurs.																												
STAGE 3 POST CONSTRUCTION																												
- Once all the construction and hard landscaping works are completed and all plant and machinery has been taken off site, the protective barriers and ground protection will be removed before landscaping work begins. - Soil cultivation within the previously protected zones will be carried out by hand only. No machine cultivation will take place within these zones whatsoever. - Planting within the previously protected zones will be carried out by hand using hand tools only. - Retained trees will be re-inspected post-development by a qualified arboriculturalist and any works arising carried out within the time limits specified.																												
NOTES ON PAVING																												
Paving laid within root protection areas will be constructed with a minimum of excavation. Excavation will be limited to 50mm below the existing ground level.																												

SEQUENCE OF ACTIVITIES AND TEAM RESPONSIBILITIES	
THROUGHOUT:	- The Site Manager will maintain a record of inspections. - The Project Arboriculturalist will record findings and recommendations and provide a copy to the Local Authority Tree Officer to demonstrate compliance. - The Project Arboriculturalist and Site Manager will sign off the completed schedule at the end of the project.
PRE-COMMENCEMENT SITE MEETING	- The Project Arboriculturalist will meet with the Site Manager and Tree-work Contractor to discuss the treework required. - The Project Arboriculturalist will approve trees marked for removal by videocall. - The Project Arboriculturalist will meet with the Site Manager and Main Contractor to discuss the methods of tree protection.
STAGE 1: ENABLING WORKS	- Tree work must be the first operation, before any other activity on site involving plant, machinery or materials. - On completion of the tree works, protective barriers and ground protection will be installed where shown on the Tree Protection Plan before the demolition works are implemented.
STAGE 2: CONSTRUCTION	- Once demolition operations are complete, the barriers will be checked and amended if needed to the positions shown on the Tree Protection Plan. - Tree protection measures will be in place and signed off by the Project Arboriculturalist and Site Manager before works commence. - The Site Manager will keep a copy of this Plan on site for reference during construction and for site induction where staff or contractors' work may implicate working near trees so they understand the purpose of the measures. - The Site Manager will assess the integrity of the protective measures as works progress. - Any shortcomings must be rectified to the original specifications immediately.
STAGE 3: POST-CONSTRUCTION	- Protective barriers and any ground protection will be removed before landscaping work begins. - The Project Arboriculturalist will inspect the trees on and adjacent to the site and identify any remedial works that might be required. - A schedule of works will be produced (where necessary) and circulated to the Local Authority Arboriculturalist for approval. - The Tree Work Contractor will implement the works. - The Project Arboriculturalist will sign off the works and produce a Completion Certificate to the Local Authority Arboriculturalist.

Figure 3 Examples of above-ground stabilizing systems



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NOTES Based on survey drawing BES25201 Rev A and Proposed site plan 1485PL-RDT-ZZ-XX-DR-A-1100-Rev-P01 and Drainage Plan 6565-DENE-ICS-01-XX-DR-C-0001-Rev P03
The original of this drawing was produced in colour - a monochrome copy should not be relied upon.

KEY

- ROOT PROTECTION AREA
- CANOPY OUTLINE - INDIVIDUAL TREE
- CANOPY OUTLINE - GROUPS
- TREES TO BE REMOVED
- BARRIER TO FIG 3. BS5837
- AREAS FOR PRUNING
- GROUND PROTECTED WITH ROBUST SHEETING

- FOOTPATH - RESIN BOUND (BUFF COLOUR)
- PATIO - PROPOSED FLAG PAVING
- FENCE
- LAND AREA ASSIGNED TO ALTERNATIVE TITLE PLANS AS PER DEEDS
- RETAINING WALL
- PROPOSED LEVELS
- EXISTING LEVELS

Rev	Description	Date
1	Planning	

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Client

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Building Construction Partnership

Project
Dene Holm Northfleet, Gravesham

Drawing Title
ARBORICULTURAL METHOD STATEMENT AND TREE PROTECTION PLAN

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