

APPENDIX 4

Tree Protection Plan



Arboricultural Impacts: Summary		
(For details, see below)		
Impact		No. of Trees
Trees to be removed		17
Groups of trees to be removed		3
Groups of trees to be partially removed		3
Trees to be pruned		1
Trees where manual excavation needed within RPAs		0
Trees where above soil surfacing needed within RPAs		20
Trees with proposed underground services within RPAs		2

Trees to be Removed		
No	Species	Category
4	English oak	B (23)
24	Holly	C (3)
25	English oak	C (1)
26	English oak	B (1)
27-30	English oak	C (1)
42	Sycamores	C (1)
60	Goat willow	C (1)
63	English oak	C (1)
64	Silver birch	C (1)
65	English oak	B (1)
66	Goat willow	C (1)
69	Silver birch	C (1)
75	Silver birch	C (1)
76	Goat willow	C (1)
G5	Various	C (1)
G6	Various	C (13)
G7	English oak	C (13)
G8	Various (partially removed)	C (1)
G9	English oak (partially removed)	C (1)
G13	Various (partially removed)	C (123)

Total numbers of trees to be removed			
Category	No. of trees	Category	No. of trees
A	0	B	3
C	14	U	0

Trees to be pruned		
No.	Species	Works
2	Ash	-S canopy to be reduced by 2m from branch tips to 5m from trunk -W canopy reduced by 3m from branch tips to 5m from trunk

Pruning is to be undertaken in accordance with the British Standard Recommendations for Tree work, BS3998: 2010.
Climbing irons or spikes are not to be used whilst pruning trees.

Trees that require above soil surfacing within RPAs		
No.	Species	Type of structure
1	English oak	Proposed access and footpath
5	English oak	Proposed access and footpath
6	English oak	Proposed access and footpath
21	English oak	Proposed footpath
22	English oak	Proposed footpath
31	English oak	Proposed footpath
32	English oak	Proposed footpath
33	English oak	Proposed footpath
34	English oak	Proposed footpath
44	English oak	Proposed footpath
56	English oak	Proposed footpath
57	English oak	Proposed access and footpath
68	English oak	Proposed footpath
70	English oak	Proposed footpath
71	English oak	Proposed footpath
72	English oak	Proposed footpath
73	English oak	Proposed footpath
74	English oak	Proposed footpath
80	English oak	Proposed boardwalk
106	English oak	Proposed footpath

Trees with proposed underground services within RPAs		
No.	Species	Type of structure
77	Goat willow	Proposed surface water outfall
78	Field maple	Proposed surface water outfall

Protective Fencing

To be erected prior to the commencement of all works on site, and retained in place throughout construction. To comprise either 2.4m wooden site hoarding, or a 2m high scaffolding framework, with uprights at maximum 3m spacings, every other one braced to the ground with 45 degree struts, supporting standard anti-climb 'heras' welded mesh fence panels secured with anti-lift devices to concrete or plastic bases pinned to the ground by scaffold uprights sunk to a minimum depth of 600mm; individual panels fixed to each other with at least 2 clamps and to scaffolding with heavy-duty cable ties. "TREE PROTECTION ZONE - KEEP OUT" or similar notices to be attached to every fifth panel.

TREE PROTECTION FENCING as shown in BS 5837: 2012, Section 6.2.2 & Figure 2.

Ground Protection

To be installed prior to commencement of construction works, at same time as erection of protective fencing. For the scaffolding for the erection of plots nos. 19 and 26: scaffold boards or similar, or at least 35mm thickness, butted together and attached to each other with wooden battens or steel tie straps, laid either on an above ground scaffold framework, or on a compressible material (a 75mm deep layer of woodchips may be appropriate) above a biaxial geotextile grid ('geogrid' - 'Tensar' or similar) and pinned to the ground with steel pins to prevent movement.

Above Soil Surfacing

Proposed hard surfacing within root protection areas (RPAs) of retained trees to be constructed in accordance with section 7.4 of BS 5837: 2012. Trees in relation to design, demolition and construction - Recommendations. Other than the careful removal, using hand tools, of any turf layer, surfaces will be installed above existing soil level, or no deeper than the base of any existing surfacing it is replacing, so that the soil is not disturbed and no roots are severed; and an appropriate ground covering, possibly using a geogrid, a geoweb, or a combination of the two will be placed beneath the sub-base to minimise compaction of the soil in which tree roots are growing. Edge supports will also be installed above existing soil level.

Manual Excavation

Within root protection areas the first 750mm depth of any excavation, whether for proposed underground services shall be undertaken by hand under arboricultural supervision. The soil will be loosened with a pick or fork, and then will be cleared from roots with a compressed air soil pick. All significant roots will be covered with hessian and kept moist until the trench is backfilled: cut cleanly with a hand saw or secateurs. The edge of the excavation closest to the trees will be covered with hessian sacking to prevent drying out, and if necessary be shuttered with an appropriate material to prevent soil collapse.

ARBORICULTURAL PLANNING CONSULTANTS

Project: Land West of Gatesmead, Haywards Heath

Client: **CREST NICHOLSON**

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Tree nos.: 1	Category 'U' trees: 2	Canopies of trees to be retained:
Category 'A' RPA:	Category 'B' RPA:	Category 'C' RPA:
Trees to be removed:	Protective fencing:	Ground protection:
Above soil surfacing:	Indicative pruning line:	Ancient Woodland & 15m Buffer:
Veteran buffer:	TPO:	Manual excavation:

For further information refer to the SJAtrees Tree Survey Schedule.
Do not scale from this drawing; please check all dimensions on site, and notify us of any discrepancies. SJAtrees (the trading name of Simon Jones Associates Ltd.) cannot be held responsible for inaccuracies in the topographical plan on which this drawing is based.
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