

Impact		No. of Trees
Trees to be removed		4
Groups of trees to be removed		1
Groups of trees/hedgerows to be partially removed		1
Trees to be pruned		0
Trees where manual excavation needed within RPAs		3
Trees where above soil surfacing needed within RPAs		7
Trees with proposed underground services within RPAs		0

Trees to be Removed

No	Species	Category
3	Ash	C (1)
9	English oak	B (2)
17	Ash	C (12)
42	Goat willow	C (1)
G1	English oak	C (1)
H3	Various (17m removed)	C (12)

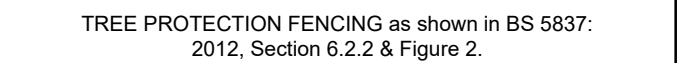
Trees that require manual excavation within RPs		
No.	Species	Type of structure
76	English oak	Proposed footway s278 works
77	English oak	Proposed footway s278 works

Grey poplar
G4

Age (years)	Percentage (%)
18	10
20	15
25	25
30	40
35	55
40	70
45	80
50	85
55	85
60	85
65	85



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.



To be installed prior to commencement of demolition or construction works, at same time as erection of protective fencing. For purely residential buildings, scaffold boards or similar, of at least 55mm thickness, battled 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 (e.g. "Geogrid" - Tensar® or similar) and pinned to the ground with steel pins to prevent movement.

For wheeled or tracked traffic: temporary aluminium roadways ("Trakway" or similar), interlocking polyethylene tread boards ("Ground-Guards" or similar), or reinforced concrete slabs laid on an appropriate subgrade. Temporary roadways should be designed by a structural engineer, to accommodate likely loads

Within root protection areas the first 750mm depth of any excavation, whether for proposed foundations, hard surfacing, or 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 roots will be 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. Where appropriate, the soil beneath this depth may be sheet piled; and deeper excavation may be undertaken by a machine provided it works from outside the root protection areas.

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.

The arboricultural consultant will directly supervise all construction works that have to be undertaken within root protection areas. These include:

1. Location of protective fencing and ground protection.
2. Construction of above-ground hard surfacing.
3. All excavations, whether for proposed foundations, hard surfacing, or underground services.

H4
Various
Excavation of proposed footway to be

SJA undertaken manually, under on-site supervision of arboricultural consultant

SIA AGRICULTURAL PLANNING CONSULTANTS

 AGRICULTURAL PLANNING CONSULTANTS	
Project:	Land to West of King Business Centre, Reeds Lane

Client:	Reside Holdings Ltd.
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Drawing:	TREE PROTECTION PLAN
Drawing no:	SJA TPP 25556-041

Based on:	7463-PL-09/10 Rev A		
Drawn by: FJC	Date of Issue: Nov 2025	Scale: 1: 500 @ A1	

Checked by: FPS		Tel: (01737) 813058		sja@sjatrees.co.uk	
Tree nos.:	● 1	Category 'U' trees:	● [27]	Canopies of trees to be retained:	

Category 'A' RPA:		Category 'B' RPA:		Category 'C' RPA:	
Trees to be removed:		Protective		Ground	

removed:		fencing:		protection:	
Above soil surfacing:		Manual excavation:		Indicative pruning line:	

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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This drawing is designed to reflect only the principles of layout and/or design insofar as these relate to the retention of trees to be retained, and should NOT be read as a

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