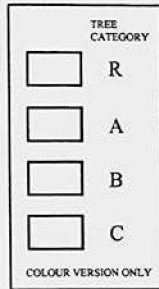


Note to design team
 Turn off layers RCLAYER, RCLAYERC and RKTREEPROTO. Prepare design layout without invading remaining root protection areas or consult us before proceeding if invasion is unavoidable. Turn RCLAYER and RKTREEPROTO back on and retain any trees on that layer where their root protection area is located outside your proposals. Return final layout design to us for completion of tree protection drawings to meet your desired scheme.

LAKE VIEW, 4 LEGGATTS PARK, POTTERS BAR, HERTS

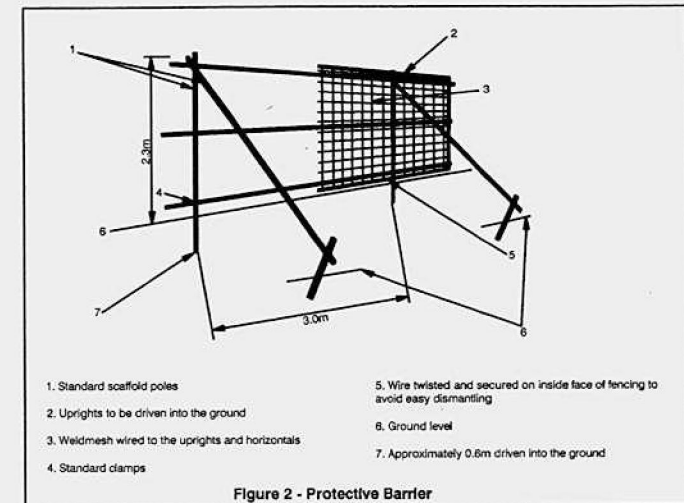
Rev	Revisions made	Date	By
A	Revised pool layout. Tree protection altered to suit retention of trees 2 and 4	22.03.07	JK



Key to Schedule of Trees

Tree No. Unique number corresponding with number on plan
 Species English name
 Ht. Height in metres
 Branch Spread Branch spread in metres taken at each of the cardinal points
 Stem dia. Stem diameter in centimetres measured at 1.5m above ground level
 e suffix Multi stemmed trees measured at base of stem just above root flare
 Estimated where measurement unobtainable. All tree heights are estimated
 Ht of crown Height in metres between ground level and underside of canopy
 Age Class Y = less than one third natural life span
 MI = between one third and two thirds natural life span
 M = greater than two thirds life span completed
 OM = overmature
 V = veteran
 Anticipated useful life remaining in years
 Summary of BS 5837: 2005 categorization
 R = trees to be removed
 A 1,2 or 3 = trees of high quality and value
 B 1,2 or 3 = trees of moderate quality and value
 C 1,2 or 3 = trees of low quality and value
 Fruit trees
 Shrubs or small trees below survey threshold

Tree No	Species	Ht (m)	Branch Spread (m)				Stem Dia (cm)	Height of crown clearance (m)	Age class	Category grading	Estimated remaining contribution (yrs)	Condition Physiological / Structural	Preliminary management recommendations
			N	E	S	W							
1	Swamp Cypress	20	4	5	4	4	66	2	MI	A1	>40	Good large specimen for species.	
2	Wellingtonia	20	4	6	5	4	145	2	M	A1	>40	Possible cavity formation in upper main stem and sparsely foliated.	
3	Deodar Cedar	12	3	3	3	3	27	0	Y	C1	>10	Sparsely foliated and branched due to competition with adjacent trees.	
4	Douglas Fir	22	6	6	6	4	68	2	MI	A1	>40	Sporadic dead branches.	
5	Lime	20	5	6	6	4	79	2	MI	A1	>40	Typical of species some deadwood within crown.	
6	Beech	22	9	9	8	9	84	3	M	A1	>40	Visually significant specimen.	



- Existing site features
- Proposed structure
- Trees retained
- Trees removed
- 2.4m high fencing on detail in Fig 2 if trees 2 and 4 removed
- Root Protection Area

Client: Tusk Developments Ltd
 Project: Lake View, 4 Leggatts Park, Potters Bar
 Title: Tree Constraints and Protection Plan
 Status: For Information
 Scale: 1:200 @ A1 Date: March 2007
 Drawn: CHA Survey
 Dep No: 6460/01 Rev A
 Redwells Farm Redwells Lane
 Ewelham, Farnham, Surrey GU10 5JH
 Telephone 01252 800088
 Fax 01252 801702
 Email: info@redwells.co.uk

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 19 APR 2007
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Note to design team
 Turn off layers B/LAYER, B/LAYERC and B/TREEPROTC. Prepare design layout without invading remaining root protection areas or consult us before proceeding if invasion is unavoidable. Turn B/LAYERC and B/TREEPROTC back on and retain any trees on that layer where their root protection area is located outside your proposals. Return final layout design to us for completion of tree protection drawing to meet your desired scheme.

LAKE VIEW, 4 LEGGATTS PARK, POTTERS BAR, HERTS

Rev	Revisions made	Date	By
A	Revised pool layout. Tree protection altered to suit retention of trees 2 and 4	22.03.07	JK

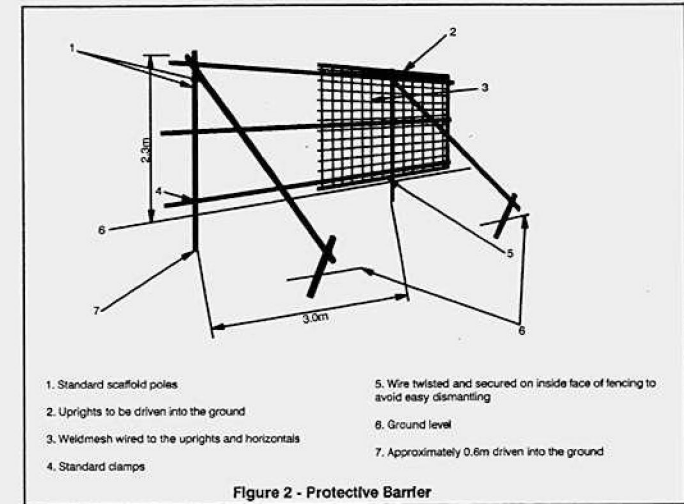


TREE CATEGORY
R
A
B
C

COLOUR VERSION ONLY

Key to Schedule of Trees	
Tree No.	Unique number corresponding with number on plan
Species	English names
Ht	Height in metres
Branch Spread	Branch spread in metres taken at each of the cardinal points
Stem diam	Stem diameter in centimetres measured at 1.5m above ground level
in suffix	Multi stemmed trees measured at base of stem just above root flare
Estimated	Estimated where measurement unobtainable. All tree heights are estimated
Ht of crown	Height in metres between ground level and underside of canopy
Age Class	Y = less than one third natural life span spent M = between one third and two thirds natural life span O = greater than two thirds life span completed V = veteran
Est contribution	Anticipated useful life remaining in years
Category	Summary of BS 5837: 2005 categorisation
R	= trees to be removed
A 1, 2 or 3	= trees of high quality and value
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C 1, 2 or 3	= trees of low quality and value
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- Existing site features
- Proposed structures
- Trees retained
- Trees removed
- 2.4m high fencing as detail in Fig 2 if trees 2 and 4 removed
- Root Protection Area

Client: Tusk Developments Ltd

Project: Lake View, 4 Leggatts Park, Potters Bar

Title: Tree Constraints and Protection Plan

Status: For Information

Scale: 1:200 @ A1 Date: March 2007

Drawn: CHA Survey

Draw No: 6460/01 Rev A

Redlands Farm Redlands Lane, Eastof, Potters Bar, Herts SG9 6JH
 Telephone 01282 800288
 Fax 01282 807782
 Email: mail@redlands.co.uk

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