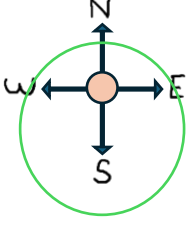


Key tree age

- Semi mature= Up to ¼ of expected life span
- Young mature= up to ½ of expected life span
- Mature= above ½ of expected life span
- Veteran= Great age with high local or biological significance

Key

- **CL**=crown lift
- **BI**=bark inclusion
- **DW**=deadwood
- **M**=meters
- **NRF**= No recordable features

Date: 15 Feb 26 Client: Wilma Roest Client's brief: Tree safety and amenity Site address: 6 Beach Mews, Western Road	Site conditions: (Woodland / Park / group / Private / public access) Domestic tree in rear of garden overhanging public highway
Species: Silver Birch (<i>betulus pendula</i>) Tree number: T1 Height: 7.5m Age: Semi mature DBH: NA	Crown spread: North – South: 6m East – West: 6m 

Twigs and leaves:	Infection throughout crown commonly referred to as Witches broom. This is a botanical deformity causing dense, tangled clusters of twigs resembling a broom or bird's nest. The cause of the defect in this tree is likely bacterial or fungal. This does not kill the host plant but can slow growth or, in some cases, cause branch death.
Main branches:	Dead wood throughout the crown (less than 10cm diameter)
Stems:	Leaning southwards (70% of stems and branches south of base of trunk)
Trunk:	NDF
Buttresses:	NDF
Roots and ground:	NDF
Conclusion: Work required:	Fungal or bacterial deformity, small dead wood throughout the crow, average vigour. Leaning southwards and exposed to heavy wind due to location near seafront. Remove deadwood and crossings branches. Top: Reduce by 1.5 meter South side: Reduce by 2 meter North side: Reduce by 0 meter East side: Reduce by 1 meter West side: Reduce by 1 meter Dimensions post works: Height: 6m North – South: 4m East – West: 4m

When to re inspect:	2 1/2 years (during full leaf, late spring early summer)
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Green line represent approximate size post pruning



When to re inspect:

2 1/2 years (during full leaf, late spring early summer)