

## Tree condition analysis &amp; preliminary recommendations

Noel Lane Tree Care – Adamstown Boulevard Phase 1, Adamstown, Lucan, Co Dublin

Tree No	Species Botanical Name	Common Name	Age Y SM EM M OM V	DBH (cms)	Height (m) ----- Height of clear stem	Crown Span (m)	Physiological Condition -Good -Fair -Poor -Dead	Comments Structural Observations	Retention Category A-High B-Moderat C-Low U-Fell -Life-span	Preliminary Management Recommendations  Priority A, B, C or U
1512	<i>Fraxinus excelsior</i>	Ash	M	60 57	14	N - 7 S - 6 E - 5 W - 5	Poor	Poor vigour and fair form. Forked at base. Ash dieback disease and tree in extreme decline	U	
1513	<i>Fraxinus excelsior</i>	Ash	M	78	13	N - 5 S - 5 E - 4 W - 5	Poor	Poor vigour and fair form. Ash dieback disease and tree dying	U	
1514	<i>Fraxinus excelsior</i>	Ash	M	84	15	N - 6 S - 7 E - 6 W - 8	Poor	Poor vigour and fair form. Ash dieback disease and tree in decline	C <5 years	
1515	<i>Fraxinus excelsior</i>	Ash	M	61	14	N - 5 S - 3 E - 4 W - 5	Poor	Poor vigour and fair form. Ash dieback disease and tree in decline	C <5 years	
1516	<i>Fraxinus excelsior</i>	Ash	M	83 72	14	N - 5 S - 5 E - 4 W - 6	Poor	Poor vigour and fair form. Forked at base. Ash dieback disease and tree in decline	C <5 years	
1517	<i>Fraxinus excelsior</i>	Ash	EM	35 32	12	N - 3 S - 3 E - 3 W - 3	Fair	Poor vigour and fair form. Forked at base. Ash dieback disease and tree in decline	C <5 years	

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1518	<i>Fraxinus excelsior</i>	Ash	EM	38	12	N-3 S-1 E-3 W-4	Poor	Poor vigour and fair form. Ash dieback disease and tree in decline	C  <5 years	A, B, Cor U
1519	<i>Fraxinus excelsior</i>	Ash	EM	45 30	13	N-4 S-4 E-3 W-5	Poor	Poor vigour and fair form. Forked at base Ash dieback disease and tree in decline	C  <5 years	
1520	<i>Fraxinus excelsior</i>	Ash	EM	20 22	11	N-2 S-2 E-3 W-2	Poor	Poor vigour and fair form. Forked at base. Ash dieback disease and tree in decline	C  <5 years	
1521	<i>Fraxinus excelsior</i>	Ash	M	83	15	N-5 S-3 E-5 W-4	Poor	Poor vigour and fair form. Ash dieback disease and tree in decline	U	(Two dead ash trees on hedgerow to right)
1522	<i>Populus nigra</i>	Black Poplar	M	55	13	N-4 S-3 E-5 W-3	Fair	Fair vigour and fair form. Laden with ivy. Growing on raised ditch with deep drain adjoining	B  >25 years	
1523	<i>Populus nigra</i>	Black Poplar	M	42	14	N-3 S-2 E-4 W-1	Fair	Fair vigour and fair form. Laden with ivy. Growing on raised ditch with deep drain adjoining. Leaning	B  >25 years	

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1524	<i>Populus nigra</i>	Black Poplar	M	41	15	N-2 S-2 E-2 W-4	Fair	Fair vigour and fair form. Laden with ivy. Growing on raised ditch with deep drain adjoining	B >25 years	A, B, C or U
1525	<i>Populus nigra</i>	Black Poplar	M	38	15	N-2 S-2 E-2 W-2	Fair	Fair vigour and fair form. Laden with ivy. Growing on raised ditch with deep drain adjoining	B >25 years	
1526	<i>Populus nigra</i>	Black Poplar	M	51	14	N-0 S-5 E-5 W-2	Fair	Fair vigour and fair form. Laden with ivy. Growing on raised ditch with deep drain adjoining	B >25 years	
1527	<i>Populus nigra</i>	Black Poplar	M	76	14	N-4 S-4 E-6 W-1	Poor	Fair vigour and poor form. Major cavity at base of main stem Laden with ivy	B >25 years	
1528	<i>Populus nigra</i>	Black Poplar	M	534 42	13	N-4 S-4 E-4 W-5	Fair	Fair vigour and fair form. Laden with ivy. Growing on raised ditch with deep drain adjoining	B >25 years	
1529	<i>Quercus</i>	Oak	M	86	16	N-6 S-7 E-7 W-7	Fair	Good vigour and fair form. Significant root damage during previous ground clearance compromising the stability of this specimen	A >40 years	

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H1	<i>Populus nigra</i>	Black Poplar	M		5	N - S - E - W -	Fair	This is the only hedgerow on the proposed development site area.		Secure cuttings or natural regeneration plants from the black poplars and relocate at selected locations within this proposed development site
	<i>Fraxinus excelsior</i>	Ash					Poor			
	<i>Crataegus monogyna</i>	Hawthorn					Fair			
	<i>Prunus spinosa</i>	Blackthorn					Fair			
	<i>Rubus fruticosus</i>	Bramble					Poor			
	<i>Hedera helix</i>	Ivy					Poor			