

			Job Ref:	0847	Survey Date:	14 October 2016	Surveyor:	Gary Marsden	Site Address:	Plox Brow, Tarleton	Tel: 077 6166 7384 www.gmtreeconsultants.co.uk			BS:5837 (2012) TREE SURVEY DATA								
Stem diameter @ 1.5m rounded up to nearest 25mm	Calculated Root protection Area (radius in meters)	Calculated Root protection area (msq)	Type (Tree / Line / Group)	Tree number	Species (common)	Number of stems	Stem diameter @ 1.5m (mm)	Height (m)	Height of canopy above G/L (m)	Height of first significant branch (m)	First significant branch direction (NSEW)	Crown Spread - NORTH (m)	Crown Spread - EAST (m)	Crown Spread - SOUTH (m)	Crown Spread - WEST (m)	Life Stage y - sm - m - om - v	Physiological Condition	Structural Condition	Comments on significant observations of the tree / Defects	Preliminary management recommendations to ensure SULE is at least 10 years	Remaining contribution <10 - 10+ 20+ 30+ 40+	Tree quality assessment category
300	3.60	40.72	T	1	Alder	3	300	6	1	1	South	2	2	2	2	Young	Good	Fair	Multi stemmed at base	no work needed	10+	C2
700	8.40	221.67	T	2	Willow	1	700	18	1	1	South	2	6	4	4	Mature	Good	Fair	Minor deadwood <25mm dia,Low canopy,Multi stemmed at base	Lift crown to 5m	10+	C2
700	8.40	221.67	T	3	Willow	1	700	18	1	1	South	2	4	4	4	Mature	Good	Fair	Minor deadwood <25mm dia,Pruning wounds,Lost limbs,Multi stemmed at base	no work needed	10+	C2
700	8.40	221.67	T	4	Willow	1	700	10	1	1	South	2	4	4	4	Mature	Good	Fair	Minor deadwood <25mm dia,Low canopy,Pruning wounds,Lost limbs,Multi stemmed at base	no work needed	10+	C2
550	6.60	136.85	T	5	Alder	1	550	14	1	4	North	5	4	2	4	Mature	Good	Fair	Minor deadwood <25mm dia,Suppressed growth,Ivy clad	Remove/sever ivy,Re-inspect within 12 months	10+	C2
400	4.80	72.38	T	6	Alder	1	400	12	2	4	North	1.5	4	4	1.5	Mature	Good	Poor	Minor deadwood <25mm dia,Suppressed growth,Stem damage,Cavity,Dense ivy clad	Remove for sound arboricultural management reasons	<10	U
500	6.00	113.10	T	7	Alder	1	500	6	1	1	North	2	2	2	2	Mature	Poor	Poor	Minor deadwood <25mm dia,Stress indicators,Epicormic growth present,Dense ivy clad	Remove for sound arboricultural management reasons	<10	U
200	2.40	18.10	G	8	Conifer	1	200	8	0.5	1	South	2	2	2	2	Young	Fair	Fair	Suppressed growth	no work needed	10+	C1
625	7.50	176.71	T	9	Horse Chestnut	1	620	14	3	3	North	4	4	4	4	Semi Mature	Fair	Fair	Minor deadwood <25mm dia	no work needed	10+	C1
400	4.80	72.38	T	10	Horse Chestnut	1	400	10	1	3	North	3	3	3	3	Semi Mature	Fair	Fair	no significant visual issues	no work needed	10+	C1
400	4.80	72.38	T	11	Horse Chestnut	1	400	10	3	3	North	3	3	3	3	Semi Mature	Good	Good	no significant visual issues	no work needed	10+	C1
350	4.20	55.42	T	12	Lime	1	350	8	2	3	North	3	3	3	3	Semi Mature	Good	Good	no significant visual issues	no work needed	10+	C1
300	3.60	40.72	T	13	Lime	1	300	8	3	3	North	3	3	3	3	Semi Mature	Good	Good	no significant visual issues	no work needed	10+	C1
300	3.60	40.72	G	14	Sycamore	1	300	10	3	3	North	3	3	3	3	Semi Mature	Dead	Dead	major dieback within the canopy of all trees	Remove for sound arboricultural management reasons	<10	U
500	6.00	113.10	T	15	Ash	1	500	10	4	3	East	4	4	4	4	Semi Mature	Poor	Poor	Moderate deadwood 25-100mm dia, Stress indicators, Epicormic growth present, Fungal fruit body present	Remove for sound arboricultural management reasons	<10	U
600	7.20	162.86	T	16	Ash	1	600	14	3	3	East	4	4	4	4	Semi Mature	Poor	Poor	Moderate deadwood 25-100mm dia, Stress indicators, Epicormic growth present, Fungal fruit body present	Remove for sound arboricultural management reasons	<10	U