

APPENDIX 18E Trees within Tree Management Works Zone for Proposed Route

Appendix 18E: Tree Groups within Tree Management Works Zone for Proposed Route

Map Frame No	Ref	Tree Species	Top Height	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Comments	Area m ²
1	G33	Blackthorn, Ash Hawthorn Goat Willow	7	Excellent	Young	C	Low	Long		167
1	G90	Birch species, Swedish Whitebeam Cherry species	7	Good	Young	C	Low	Long		55
1	G92	Birch species, Cherry species Mountain Ash	9	Good	Young	C	Low	Long		59
1	G93	English Oak, Elm species	9	Good	Semi Mature	B	Low	Long		59
1	G101	English Oak, Sycamore Ash Silver Birch Cherry species	16	Good	Mature	B	Medium	Long	Edge of country park. Steep bank.	622
1	G104	Ash, Silver Birch	11	Good	Young	C	Low	Long	Buffer planting	52
1	G114	Sycamore, Oak Willow Rowan	6	Good	Young	C	Low	Long		151
1	G115	Sycamore, Oak Rowan Willow	5	Good	Young	C	Low	Long		117
4	G25	Alder, Hawthorn Ash	15	Good	Mature	B	Medium	Long		679
6	G27	Alder, Hazel Hawthorn	8	Fair	Early Mature	C	Medium	Long	Includes dead trees	425
6	G30	English Oak, Alder	20	Good	Mature	B	High	Long		578
7	G32	Ash, Field Maple Sycamore Alder	7	Good	Young	C	Low	Long		76
7 and 8	G8	Ash, Blackthorn English Oak Hawthorn Apple	9	Good	Young	C	Low	Long	Broadleaved wood	1125
7 and 8	G205	Cherry species, English Oak Ash Hazel Holly	20	Good	Semi Mature	B	Medium	Long	Small wood of mixed natives including birch, sycamore	902
8	G193	Alder, Sycamore	13	Good	Early Mature	B	Low	Long		162
8	G202	Hawthorn, Field Maple Alder	9	Fair	Semi Mature	C	Medium	Long		79
8	G203	Hawthorn,	4	Poor	Mature	C	Low	Medium	Remnant hedgerow	41
8	G208	English Oak,	20	Good	Mature	B	Low	Long	Previous branch failure	230
8	G211	Alder, Willow species Hazel English Oak	16	Fair	Mature	B	Low	Medium	Soil erosion	952
9	G16	Alder, Hazel	15	Good	Semi Mature	B	Low	Medium		311

Map Frame No	Ref	Tree Species	Top Height	Condition	Age	BS5837 TQA	Protected Species Potential	SULE	Comments	Area m ²
9	G20	Oak species, Willow species Cherry species	15	Poor	Early Mature	C	Medium	Medium		588
9	G49	White Willow,	24	Fair	Mature	C	Medium	Medium	Typical limb failures	87
9	G51	White Willow, Sycamore	17	Fair	Early Mature	C	Low	Medium		113
9	G135	Hawthorn, Willow species	14	Fair	Mature	C	Low	Long		412
9	G138	Cherry species,	12	Poor	Early Mature	C	Low	Medium		295
9	G139	Oak species,	17	Fair	Mature	B	Medium	Long		44
10	G175	Holly, Ash	8	Fair	Mature	C	Low	Long	Mixed condition overgrown hedgerow, ash heavy lean over road, crossed fused limbs	60
10	G182	Hawthorn, Holly Elder Alder	9	Fair	Mature	C	Low	Long	Overgrown stream side hedgerow trees, mixed condition	61
11 and 12	G164	English Oak, Hawthorn Field Maple	13	Fair	Mature	B	Low	Long	Generally good condition/form, some stem kinking, basal sweep	110
12	G172	Field Maple, Sycamore Hazel	12	Fair	Semi Mature	C	Low	Long	Hedgerow hazel, young, acers asymmetrical crowns due to failure of tree between, ganoderma, ustulina	159
13	G152	Hazel,	13	Fair	Mature	B	Low	Long	Group of approx 12 stems, ivy on stem and in crown, minimal deadwood,	155
14	G142	Blackthorn, Hazel Hawthorn	8	Fair	Mature	C	Low	Medium	Crossing, fused limbs, 1 dead stem, overgrown,	62
14 and 15	G155	Alder, Willow species Sycamore	16	Fair	Mature	B	Low	Long	Mixed condition stream side trees	174
14 and 15	G160	Poplar species, Alder Cherry species Birch species English Oak	13	Fair	Young	C	Low	Long	Plantation of mixed condition/species/form	5311
16	G87	Ash,	20	Good	Mature	B	Low	Medium	Ivy on trunks and inner crowns	110
16	G88	Ash, Horse-chestnut Sycamore	20	Good	Mature	B	Low	Medium	Ivy on trunks and inner crowns	134
16	G89	Ash, Horse-chestnut Sycamore	18	Fair	Mature	C	Low	Medium	Ivy on trunks and inner crowns	167