TREE CONDITION ASSESSMENT & SURVEY

Site:- Orchard Gate, Shoreham by Sea — Surveyor:- DHA

No.	Species	Ht m	DBH mm	Crown Spread m	Age	Phys	Struc	Target	Comments & Observations	Recommended Works	Hazard Rating
1	Crab Apple	5	30	0.5	Young	Dead	Hazard	path	Newly planted tree; now dead.	Remove & replace.	2
2	Crab Apple	5	30	0.5	Young	Dead	Hazard	path	Newly planted tree; now dead.	Remove & replace.	2
3	Hawthorn	5	300	2.5	Over Mature	Below Ave	Hazard	Communal Space	Crown dying back; trunk hollow; risk of structural failure; Tag No 034	Fell to ground level.	2
4	Crab Apple	5	25	0.5	Young	Dead	Hazard	path	Newly planted tree; now dead.	Remove & replace.	2
5	Red Maple	8	300	4.0	Semi Mature	Dying	Mod	path	phytophthora staining on lower trunk and in lower crown break; risk of structural failure.	Remove & replace.	3
6	Red Maple	11	350	4.5	Mature	Ave	Good	Building	Crown in contact with flank wall of building.	Prune crown on W side to give 2m clearance from building.	3
7	Horse Chestnut	17	750	7.0	Mature	Ave	Mod	Car Park Building path	large non-occluded wound with associated column of decay at crown break; smaller open wounds on opposite side of trunk; highly probable that column of decay extends to base of trunk/root system.	Carry out internal examination using sonic tomograph (picus)	3
	Poplar	Av 19	Av 450	Av 3.5	Semi Mature	Ave	Good	Car Park Building	3 no trees have ivy to centre of crown; this impedes visual inspection for HBS.	Sever Ivy at base	3

David Archer Associates — May 2016

ADUR & WORTHING PLANNING SERVICES
PLAN AWDM/0252/17
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