

SITE INSPECTION RECORD

Client: Hanson Building Products Ltd  
 Site: Stairfoot Quarry - Yew Tree Plantation  
 Date: Revised 14th May 2011 following site inspection with Edward Jowett on 11/05/11

Consultant: David Venables (DV) /Karen Russell (KR)  
 Ref: 10-3010,031 D17 R

Tree	Species	Age	DBH	Est. Height	Description	Action
T1	Beech	Mature	64	24	Twin stemmed at 8m. Forms part of the mature canopy. Fire recently started at the bottom of the stem. Full healthy crown at present. Situated next to outdoor classroom and footpath. Full extent of damage caused by fire not fully apparent at present.	Create habitat pole by reducing crown back to 3m above lowest major fork on main stem.
T2	Beech	Mature	60	20	Single stemmed and leaning with an in-balanced crown. Forms part of the mature canopy. Overhanging the footpath. Fire at the base in the past killing over 2/3 of the stem, now with significant amounts of decay. Crown appears healthy with minor deadwood, however it has a limited long term future.	Fell to ground level
T3	Beech	Mature	58	20	Single stemmed and leaning with a balanced crown. Overhanging the footpath. Large cavity at 1.5m to 2.5m with decay. Healthy crown. Acceptable condition at present.	Monitor annually
T4	Sycamore	Semi-Mature	45	18	Single stemmed and leaning with a balanced crown. Crown lifted in the past. Forms part of the mature canopy. Overhanging the footpath. Chain cut through half of the stem at 1m. Some minor inclusion. Limited long term future.	Fell to ground level
T5	Sycamore	Early-Mature	38	16	Single stemmed and leaning with an in-balanced crown. Overhanging the footpath. Major dieback in the canopy with deadwood throughout. Limited life expectancy.	Fell to ground level
T6	Beech	Mature	62	20	Single stemmed and leaning with an in-balanced crown. Overhanging the footpath. Major cavity at ground level to 1.5m with significant decay present. Crown appears to be in a healthy condition.	Create habitat pole by reducing stem height to 5-6m.
T7	Ash	Over Mature	Est. 75	20	Multi stemmed at 5m with a relatively balanced crown. Over the footpaths. Epicormic shoots noted. Thinning crown with minor deadwood throughout. Limited life expectancy.	Monolith crown back to main stem
T8	Ash	Over Mature	Est. 80	20	Twin stemmed at 6m with a relatively balanced crown. Over the footpaths. Epicormic shoots noted. Thinning and declining crown with varying levels of deadwood throughout. Limited life expectancy.	Reduce lower main limb overhanging path back to main stem
T9	Ash	Over Mature	Est. 75	22	Single stemmed with large spreading crown. Some main branches removed previously. Over the footpath. Thinning and declining crown with varying levels of deadwood throughout. Limited life expectancy.	Reduce two lower main branches over path back to robust, live stem points.

Notes

Only trees close to, over hanging or within falling distance of footpaths were pick up as part of the walk over survey.