

Year	1	2	3	4	5
General	Refer to Appendix 2 Restoration Statement Para 2.1.1	As year 1	As year 1	As year 1	As year 1
	Allow sufficient visits each year for the purpose of executing maintenance and management.				
	Water Plants and seeded areas as necessary to ensure establishment and continued thriving. Watering is particularly important during the months of May-August each year.				
	Carry out annual inspection of plants and areas of seeding that are failing to thrive in August each year. Diseased or dying and replace or reseed as soon as possible at the appropriate time.				
Woodland and Hedgerow	For initial Establishment Maintenance Period refer to Appendix 2 Restoration	As Year 1	As Year 2	As Year 2	As Year 2
Management	Statement Para 2.1.1. Selective thinning/ coppicing of a proportion of non-native species to the edge of the existing woodland. Within the woodland natural regeneration by native species of canopy trees will be encouraged and the natural regeneration of a scrub understorey	Replace failed new planting and strim tall and coarse grass. Maintain plants and hedges in good condition by hand weeding and			Review success of woodland edge management and thicket and screening planting. Selective removal of tree species from the woodland margins to allow edge scrub to develop and achieve a
	together with woodland edge scrub and native shrubs to be promoted.	straightening of tree guards and canes.			variable width of scrub. Develop prescriptions for



	Hedgerow plants to be carefully pruned to create a strong dense bushy plant.	Monitor success of existing tree work and new planting.			ongoing management of the site.
Pasture Area	For Initial Establishment Maintenance Period refer to Appendix 2 Restoration Statement Para 2.1.2.	As Year 1	As Year 1	As Year 1	As Year 1
	The pasture land will be managed as permanent grassland with wildflowers and farmed either by producing a hay crop in August or by autumn grazing by cattle or sheep at low stocking rates. Strim areas of tall or coarse grassland and adjacent to fencing/planting. Hand weed or cut as necessary to prevent excessive colonisation of tall weed species such as broadleaf dock, nettles, thistles and ragwort.				
Species Rich	For Initial Establishment Maintenance	As Year 1	As Year 2	As Year 2	As year 2
Grassland/ Wildflower Meadow	Period refer to Appendix 2 Restoration Statement Para 2.1.3. The Species rich grassland pasture will be managed as a permanent pasture.	Cut grassland to 50mm in August after seeds have ripened and allow cuttings to dry off and shed their			Review success of previous management and develop prescriptions for ongoing management of the site.
	Hand weed or cut as necessary to prevent excessive colonisation of tall weed species such as broadleaf dock, nettles, thistles and ragwort.	seeds and bale up and remove from site. If there is not a lot of growth then ensure			



	Maintain a low fertility soil.	the cuttings are finely chopped with two passes of the mower.			
Wet Grassland and Rush Pasture	For Initial Establishment Maintenance Period refer to Appendix 2 Restoration Statement Para 2.1.3. The wet grassland and rush to be maintained as a permanent habitat. The seeded area will be allowed to develop with appropriate natural and local seed sources and to colonise naturally. Hand weed or cut as necessary to prevent excessive colonisation of tall weed species such as broadleaf dock, nettles, thistles and ragwort.	As Year 1	As Year 1	As Year 1	As Year 1 Review success of previous management and develop prescriptions for ongoing management of the site.
Pond Management	The Pond will be left to colonise naturally by native aquatic plants. The banks to the pond will be seeded with wet grassland and rush seed mix and allowed to develop with natural and local seed sources. Remove debris and leaf litter from water. Cut wetland grasses and rush around the pond by strimming to 75mm high in September and remove clippings immediately by hand. Limited maintenance in early stages.	As Year 1 Monitor newly planted Marginal and Aquatic plants and supplement planting if required. Check requirement for scrub/invasive weed control and undertake if required.	As Year 2	As Year 2	As Year 2 Review success of previous management and develop prescriptions for the ongoing management of the site.



Existing Ditches	Year 1 Following the cleaning out and reforming of the existing ditches the ditch will be allowed to colonise naturally with local aquatic plants. The banks will have been seeded with wetland grass and rush seed mix and allowed to grow tall and dense. Limited	Monitor newly planted vegetation and supplement planting if required. Clean out water channel as required to maintain flow.	As Year 2	As Year 2	As Year 2 Review success of previous management and develop prescriptions for the ongoing management of the site.
	maintenance in early stages. Remove invasive and non-native species and scrub.	Check requirement for scrub/invasive weed control and undertake if required.			
Shallow Scrapes and Pools	Management will be a combination of trampling, grazing and vehicular wheel rutting to maintain open and very sparsely vegetated conditions. Minimal management is required to encourage semi-naturalness and poorly drained conditions.	n/a	As Year 1	n/a	Review success of previous management and develop prescriptions for the ongoing management of the site.
Stockproof Fencing, Access Gates and Fencing	Undertake inspection of fencing and gates in mid-April, identify any damage and repair.	As Year 1	As Year 1	As Year 1	As Year 1
Birds	As agreed with the ecologist locate and install the bird boxes and identify on plan	n/a	The ecologist to monitor success of bird boxes. Consider relocation or replacement. Amend plan if required.	n/a	Monitor success of bird boxes and clean each box. Review success of previous management and develop prescriptions for the ongoing management of the site.



Round O Quarry - 5 Year Maintenance/Management Programme

Bats	As agreed with the specialist ecologist locate and install the bat boxes and identify on plan.	n/a	The specialist ecologist will monitor success of bat boxes. Consider relocation or replacement. Amend plan if required.	n/a	The specialist ecologist will monitor success of bat boxes and clean each box as necessary. Review success of previous management and develop prescriptions for the ongoing management of the site.
Amphibians and Reptiles	Create refuges using, pallets cut branches and wood and grass cutting covered with soils and rubble.	Survey refuges and assess condition and use by herptiles and rebuild if necessary.	As Year 2	As Year 2	Survey refuges and assess condition and use by herptiles and rebuild if necessary. Review success of previous management and develop prescriptions for the ongoing management of the site.
Invasive Species	Identify on site the areas of Japanese Knotweed and Himalayan Balsam and mark on plan. Provide temporary fencing to demarcate 10 metre buffer zone. Employ a specialist contractor to spray/treat the affected areas with approved herbicide to manufacturer's recommendations. Record treatment and monitor every 2 months during the growing season and retreat as necessary to eradicate.	Record treatment and monitor every 2 months during growing season and re-treat as necessary to eradicate.	As Year 2, if required.	As Year 2, if required.	Review success of previous management and develop prescriptions for the ongoing management of the site if required.