

6.5

Typical year:

- Manage trees and other management items for safety.
- Continue the cutting regime of meadow, wet, rough and amenity grassland.
- Maintain and create new habitat piles/deadwood habitats.
- Continue management of hedgerows, woodland and scrub habitats.
- Continue control/management of scrub habitats where appropriate.
- Maintain paths and site furniture as necessary.
- Maintain management area free of litter.
- Monitor the management area and carry out control of non-native invasive species as necessary.
- Monitor success of management activities and revise management plan as appropriate.

7

REFERENCES

Finc (2025a) *Finchwood Park Parcel 11, 12 & 13: Parcel 11 & 12 - Combined Hard and Soft Landscape Plan (Sheet 1 of 5)*. Finc Architects Ltd, Chelmsford.

Finc (2025b) *Finchwood Park Parcel 11, 12 & 13: Parcel 11 & 12 - Combined Hard and Soft Landscape Plan (Sheet 2 of 5)*. Finc Architects Ltd, Chelmsford.

Finc (2025c) *Finchwood Park Parcel 11, 12 & 13: Parcel 11 & 12 - Combined Hard and Soft Landscape Plan (Sheet 3 of 5)*. Finc Architects Ltd, Chelmsford.

Finc (2025d) *Finchwood Park Parcel 11, 12 & 13: Parcel 11 & 12 - Combined Hard and Soft Landscape Plan (Sheet 4 of 5)*. Finc Architects Ltd, Chelmsford.

Finc (2025e) *Finchwood Park Parcel 11, 12 & 13: Parcel 11 & 12 - Combined Hard and Soft Landscape Plan (Sheet 5 of 5)*. Finc Architects Ltd, Chelmsford.

Finc (2025f) *Finchwood Park Parcel 11, 12 & 13: Planting Schedule*. Finc Architects Ltd, Chelmsford.

HDA (2018) *Hogwood Farm, Finchampstead: Outline Site-wide Landscape and Ecological Management Plan*. Hankinson Duckett Associates, Wallingford.

HDA (2021) *Hogwood Farm, Finchampstead: 2021 Reptile Survey Report and Site-wide Outline Reptile Mitigation Strategy*. Hankinson Duckett Associates, Wallingford.

HDA (2024) *Hogwood Farm, Finchampstead: 2024 Badger Survey Report and Badger Protection Plan*. Hankinson Duckett Associates, Wallingford.

HDA (2025a). *Hogwood Farm, Finchampstead: Detailed Bat Mitigation Strategy – Parcels 11 and 12*. Hankinson Duckett Associates, Wallingford.

HDA (2025b). *Hogwood Farm, Finchampstead: Detailed Reptile Mitigation Strategy – Parcels 11 and 12*. Hankinson Duckett Associates, Wallingford.

HDA (2025c). *Hogwood Farm, Finchampstead: Non-native Invasive Species Management Plan – Parcels 11 and 12*. Hankinson Duckett Associates, Wallingford.

HDA (2025d). *Hogwood Farm, Finchampstead: Detailed Ecological Permeability Scheme – Parcels 11 and 12*. Hankinson Duckett Associates, Wallingford.

Royal Haskoning (2014) *Chapter 7: Biodiversity, Flora and Fauna, In: Hogwood Farm Environmental Statement Non-Technical Summary*.

RPS (2018a) *Hogwood Farm, Finchampstead: Composite Landscape Strategy*.

RPS (2018b) *Hogwood Farm, Finchampstead: SANG Management Plan*

RPS (2018c) *Hogwood Farm, Finchampstead: Overarching Landscape Strategy*.

Stantec (2020) *Nine Mile Ride Extension: Badger Survey Results – May 2020*.

Stantec (2021) *Nine Mile Ride Extension: Bat Survey Report*.

Wokingham Borough Council (2014) *Wokingham Borough Council: Biodiversity Action Plan 2012-2024*. June 2014.

Wokingham Borough Council (2019) *Wokingham Borough Council: Landscape Character Assessment. Final Report*. Prepared on behalf of Wokingham Borough Council by Land Use Consultants.

HDA Document Control and Quality Assurance Record

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Commissioning Party: Vistry Thames Valley

Issue	Description	Date of Issue	Signed
1	Parcels 11 and 12 Landscape and Ecological Management Plan	May 2025	

	Personnel	Position
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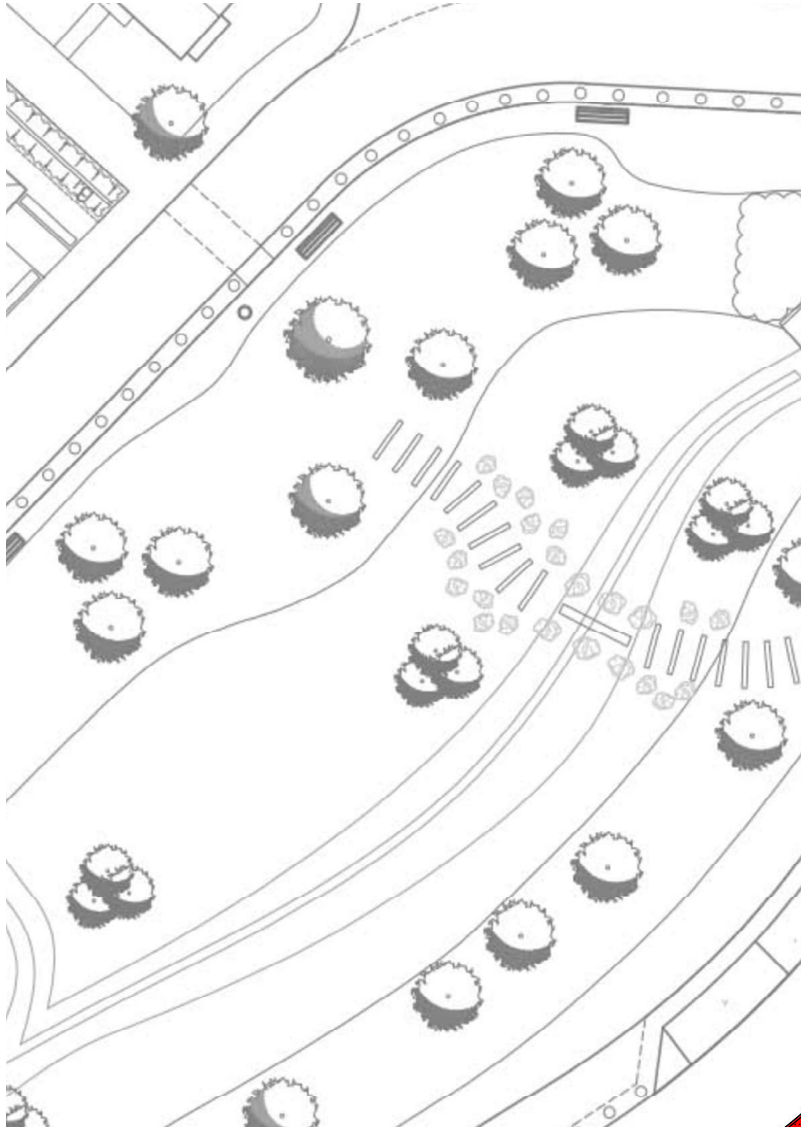
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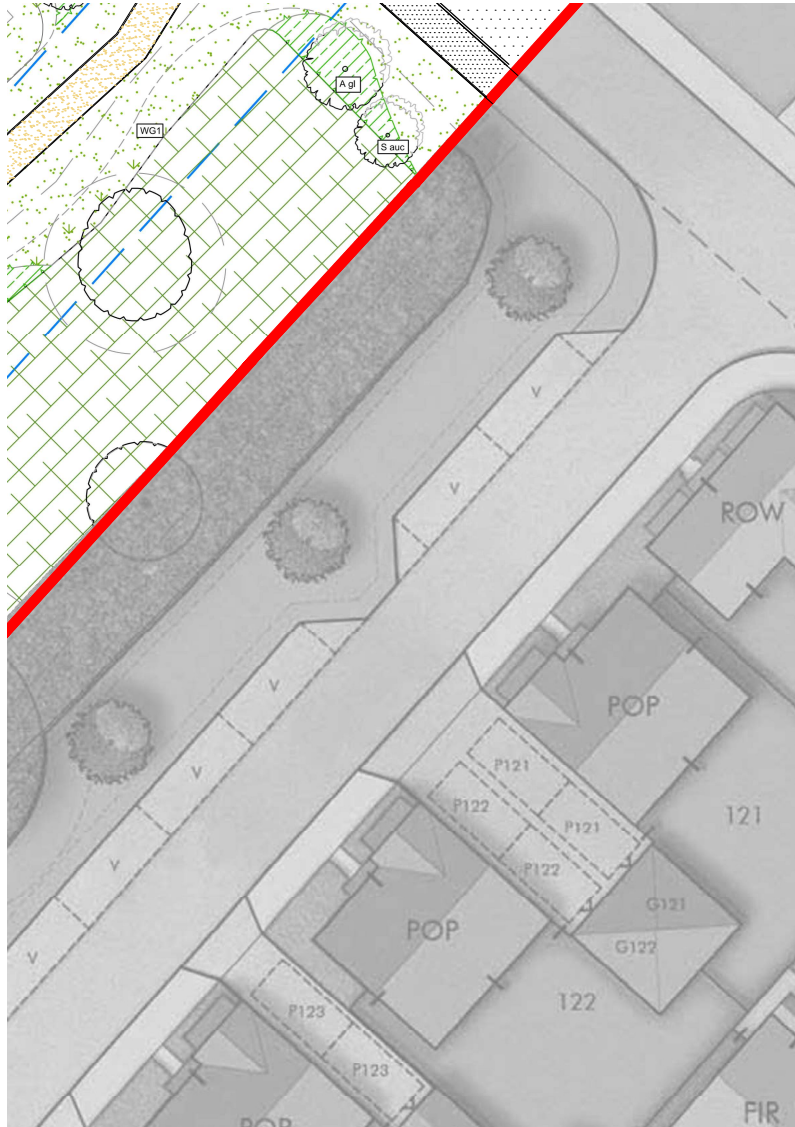
APPENDIX A

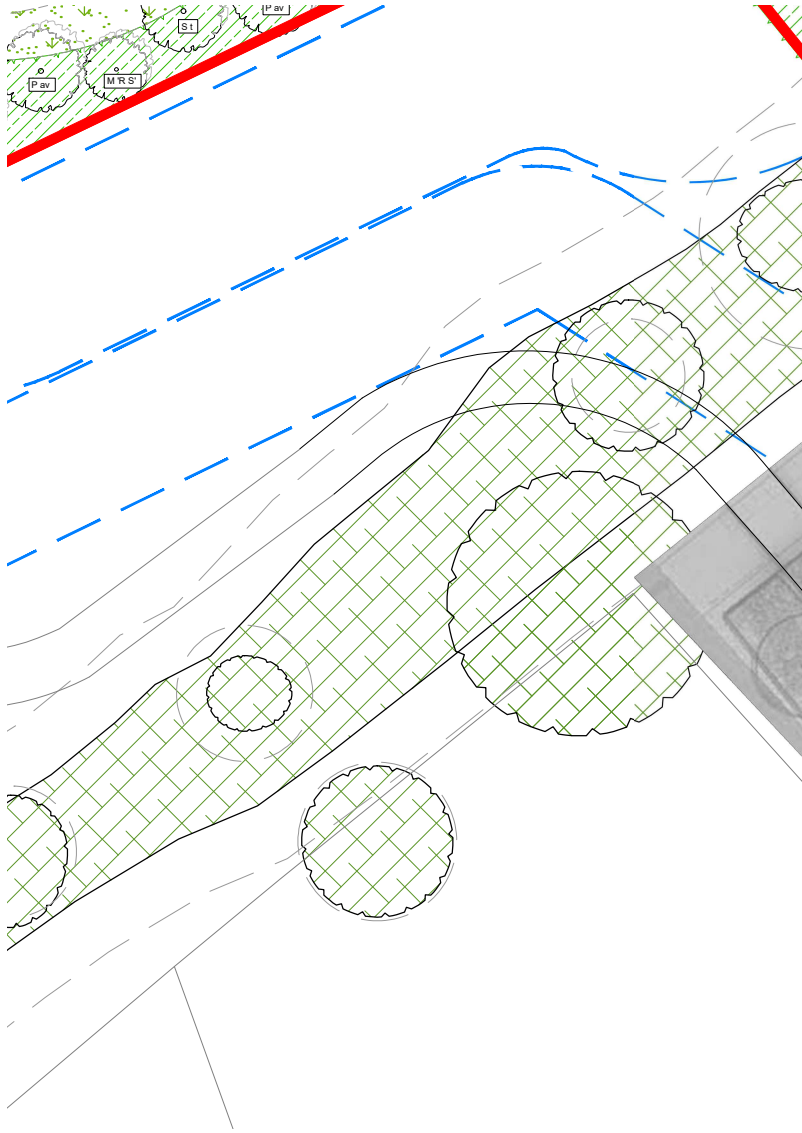
Combined Hard and Soft Landscape Plans (Finc, 2025a-e)











APPENDIX B
Planting Schedule (Finc, 2025f)

Winter Honeysuckle	3L	Branched; 3 brks	2
Mahonia 'Winter Sun'	3L	Leader(s); 2 brks	3
Cherry Laurel 'Otto Luyken'	3L	Bushy; 3 brks	3
Skimmia 'Kew Green'	3L	Bushy; 3 brks	4
Japanese Skimmia 'Rubella'	3L	Bushy; 3 brks	4
Japanese Spirea 'Anthony Waterer'	3L	Branched; 6 brks	3

Common Name	Root Zone	Specification	per m ²
Ornamental Onion 'Mount Everest'	2L	Full pot	1
Elephant's Ears 'Bressingham White'	2L	Full pot	5
Sooty Heather	2L	Bushy	6
Creeping Blueblossom	5L	Bushy; 5 brks	2
Perennial Cornflower	2L	Full pot	5
Small Globe Thistle	2L	Full pot	3
Spindle 'Emerald Gaiety'	3L	Bushy; 7 brks	3
Balkan Cranesbill	2L	Full pot	4
Shrubby Veronica 'Mrs Winder'	3L	Bushy; 5 brks	3
Rakai Hebe	3L	Bushy; 5 brks	3
Stinking Hellebore	2L	Full pot	4
Hydrangea 'White Wave'	3L	Branched; 3 brks	3
Winter Jasmine	3L	Caned; several shoots; 4 brks	1
True Lavender	3L	Bushy; 5 brks	3
Winter Honeysuckle	3L	Branched; 3 brks	2
Cherry Plum	2L	Branched; 3 brks	1
Japanese Spirea 'Anthony Waterer'	3L	Branched; 6 brks	3

Common Name	Root Zone	Specification	per m ²
Black Garlic		Grade 10/12	1
Japanese Anemone 'Bressingham Glow'	3L	Full pot	4
Japanese Barberry	3L	Branched; 5 brks	2
Elephant's Ears 'Bressingham White'	2L	Full pot	5
Common Camellia	3-4L	Leader with laterals; 2/3 brks	3
Spindle 'Emerald Gaiety'	3L	Bushy; 7 brks	3
Balkan Cranesbill	2L	Full pot	4
Shrubby Veronica 'Mrs Winder'	3L	Bushy; 5 brks	3
Hydrangea 'Blue Wave'	5L	Branched; 5 brks	2
Hydrangea 'White Wave'	3L	Branched; 3 brks	3
Common Honeysuckle	2L	Caned; several shoots; 2 brks	1
Burkwood Osmanthus	3L	Bushy; 4 brks	3
Cherry Laurel 'Otto Luyken'	3L	Bushy; 3 brks	3
Field Rose	3L	Branched; 5 brks	2
Woolly Willow	2L	Branched; 2 brks	4
White Sweet Box	3L	Bushy; 6 brks	4

Common Name	Root Zone	Specification	per m ²
Creeping Dogwood	2L	Several shoots; 11 brks	5
Japanese Spurge	2L	Several shoots; 7 brks	4
Greater Periwinkle	1.5-2L	Several shoots; 3 brks	4

Common Name	Root Zone	Specification	per m ²
Feather Reed Grass 'Karl Foerster'	5L	Full pot	2
Dalmatian Spurge	5L	Full pot	2
Corsican Hellebore	5-7.5L	Full pot	2
Leopard Plant 'The Rocket'	3L	Full pot	2
Snowy Wood-rush	3L	Full pot	4
Knobweed 'Darjeeling Red'	5-7.5L	Full pot	3
Biting Stonecrop	1L	Full pot	1
Japanese Spirea 'Anthony Waterer'	5-7.5L	Branched; 7 brks	2
Argentinian Vervain	3L	Full pot	5
Variegated Greater Periwinkle	3L	Several shoots; 3 brks	3

Tree Planting

7. Tree pits in soft la

- Multi-stem a
- Standard (se depth.
- Whips/Trans root spread.
- Support tree ground level
- All tree pits t mixed with s manufacture

8. Install rabbit prote

- guards 0.6m high
- guards with 900m
- Protection must al

9. Fit all street trees v

10. Tree pit barrier to

- underground servi
- to confirm location

Mixed Native Hedgerow

11. Prepare a 0.5m wi

- required to accom
- base and sides to
- appropriate mix of
- (Compost Associa
- hand near existing

12. For existing hedge

- container-grown si
- avoid damaging rc

13. For new hedgerow

- be notch-planted,
- pits 150mm wider
- ground level after

14. Install rabbit prote

- Transplants,
- guards (0.6m
- supported by
- Container-gr
- mesh guards
- suit girth), su

Planting Beds and Orn

14. Incorporate 75mm

- 100) into topsoil to

15. Shrubs shall be pl

- the root spread, bi
- compost. Incorpor
- recommendations.

16. Mulch planting bec

- 5-35mm) to a dep
- watering operator

Proposed Grass Areas

17. Amenity grass: Tu

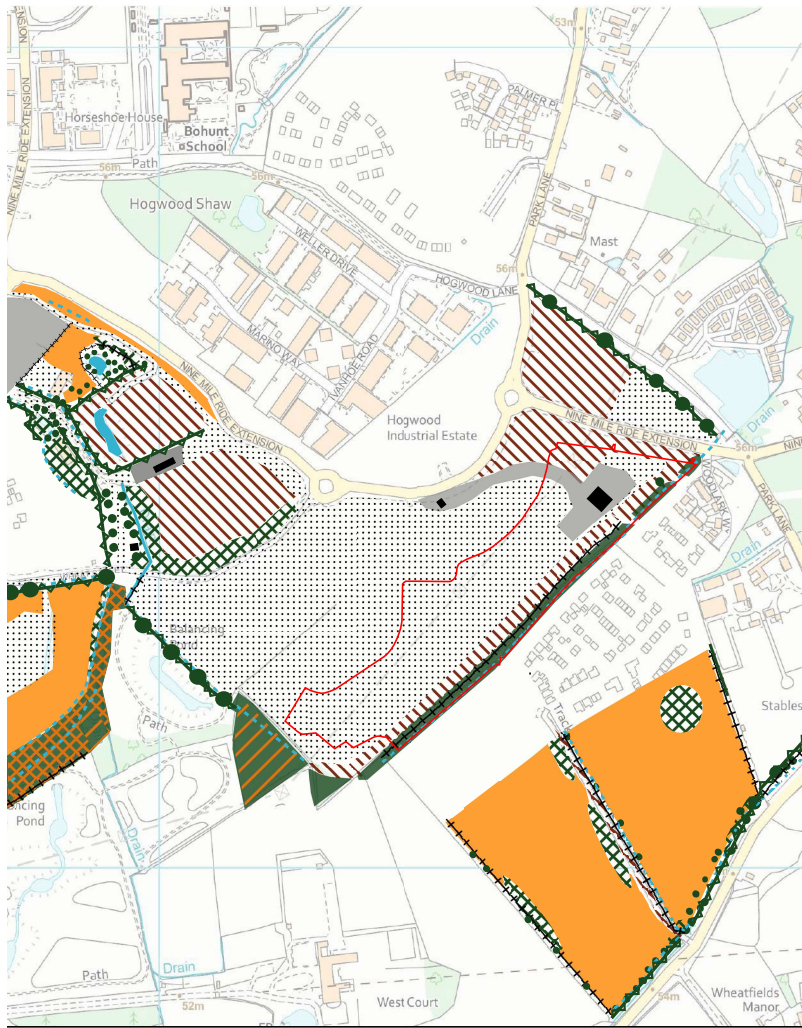
- amenity grass mix

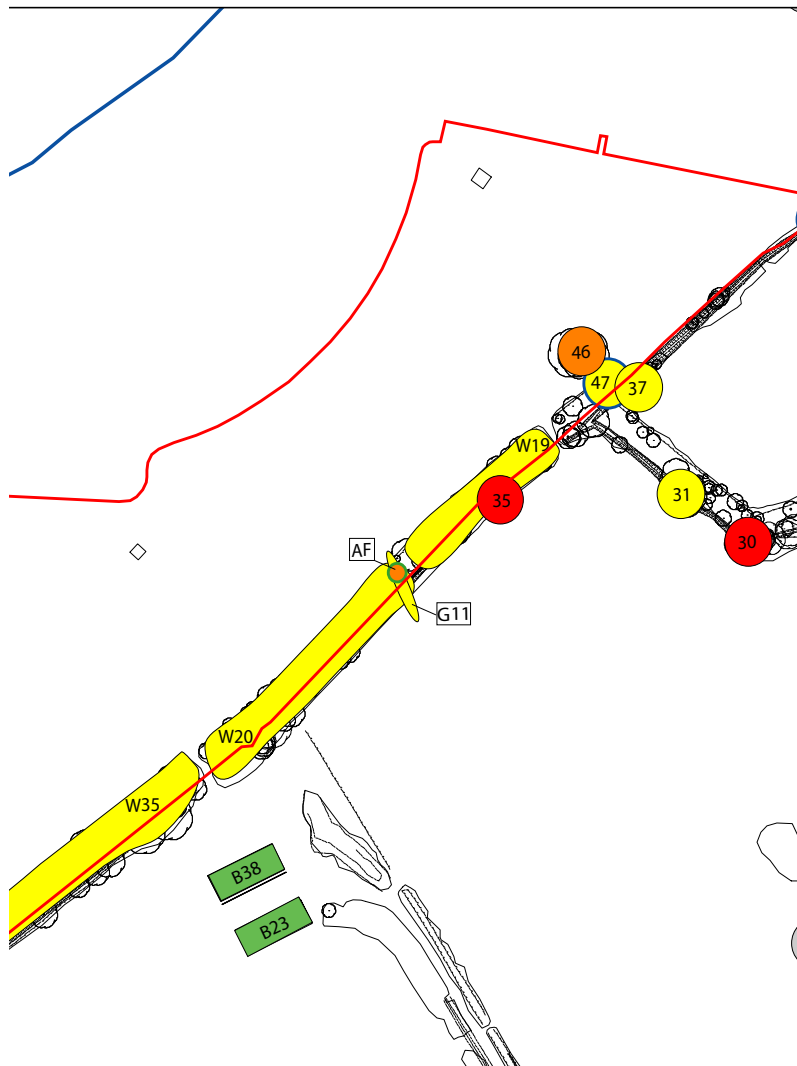
18. Meadow grass: Br

- disturbed ground.
- and sowing. Ensu
- tilth.

Planting Seasons

APPENDIX C
Existing Ecological Features





APPENDIX D
Management Schedules

Management

Management Phase	Operational objective	Activity	J	F	M	A	M	J	J	A	S
Establishment	Ensure establishment of a healthy sward.	Once established cut to a height of approximately 10cm. Remove cuttings. Carried out every 6-8 weeks throughout first growing season from mid-summer onwards.									
Maintenance	Maintain and enhance meadow grassland for ecological diversity.	Cut once annually to no less than 10cm, at the end of August. Remove cuttings.									
Establishment	Ensure establishment of a healthy sward.	Once established cut to a height of approximately 10cm. Remove cuttings. Carried out every 6-8 weeks throughout first growing season.									
Maintenance	Maintain and enhance wet grassland for ecological diversity.	Cut once annually to no less than 10cm. Remove cuttings.									
Establishment	Ensure establishment of a healthy sward.	Once established cut to a height of approximately 10cm. Remove cuttings. Carried out every 6-8 weeks throughout first growing season from mid-summer onwards.									
Maintenance	Maintain and enhance rough grassland areas.	Single cut to 10cm in late-spring on 2-3 year rotation. 30-40% to be cut in any one year.					1				

Establishment	Ensure establishment of a healthy sward.	Carry out first cut once grass has reached 5cm, cutting off 1cm, and lightly roll. Maintain sward at 5cm by regular cutting at appropriate intervals through the growing season.		1	1	2	2	2	2	1
Maintenance	Maintain a short, neat sward for moderate recreational use. Prevent encroachment of woody species.	Regular cutting to 5cm throughout March-October (up to 14 times per year). Water and weed when needed.		1	1	2	2	2	2	1
Establishment	Control problem species, e.g. Ragwort, Nettles, Thistle	Apply spot herbicide as required (Assume 1% of total area to be treated) or hand pull if within 5m of waterbodies				1				
Maintenance	To maintain a healthy and uniform sward. Do not apply organic or inorganic fertilisers or lime. Do not apply insecticides, herbicides or fungicides; the exception is herbicides for the control of specific problem weeds – herbicides for these species should be applied by weed wiper or spot treatment with a back-pack sprayer.	Repair any erosion and settlement with re-seeding with the same species seed mix as used originally at appropriate time during the growing season. Control encroaching scrub.								

locks indicate recommended window for the relevant management activity to be carried out. Numbered blocks indicate that management is time and the frequency.

and Boundary Management

Management Phase	Operational Objective	Activity	J	F	M	A	M	J	J	A	S
Establishment	Establish new species-rich native hedgerows, native hedgerows and ornamental hedgerows.	Plant hedgerows and protect with appropriate guards (see 'Trees and Scrub' schedule). Cut annually for 3 years to encourage bushy growth.									
Maintenance	Maintain and enhance ecological value. Allow the development of standard trees within the hedges.	Species-rich native hedgerows (informal): Cut on 2-3 year cycle with tractor mounted cutter or hand held equipment, with 1/3 of hedges being cut every year on rotation.									
		Native hedgerows and ornamental hedgerows (formal): Cut up to 3 times a year using tractor mounted cutter or hand held equipment (preceded by nesting bird check where appropriate).						1		1	
Establishment	Protect from animal damage.	Inspect and maintain guards twice a year for up to 5 years after planting (see 'Trees and Scrub' schedule).									
Maintenance	Maintain condition and safety, and integrity of fencing and any gates not pertaining to private curtilages.	Inspect annually and repair as necessary.									
Maintenance	Maintain condition and ensure boundaries are fulfilling duties.	Inspect twice per annum.									

locks indicate recommended window for the relevant management activity to be carried out. Numbered blocks indicate that management is time and the frequency.

Planting and Tree Management

Management Phase	Operation Objective	Activity	J	F	M	A	M	J	J	A	S
Establishment	Ensure establishment of healthy trees and scrub.	Protect with appropriate guards/fencing.									
		Maintain >1m weed-free zone around base of newly planted trees and shrubs using mulch and/or 3 herbicide applications per year (or hand pulling if within 5m of waterbodies).				1		1			
		• Replace any dead plants during establishment period.									
Maintenance	Ensure establishment by observing moisture levels around base of trees during dry months and tree stakes are intact.	• Water during long, dry spells. • Regularly check tree stakes until fully established, 3 times per year. Repair and replace damaged tree stakes and ties. Remove stakes once established. • Keep clear stems up to 2m.									
	Maintain and enhance for ecological diversity, amenity and public safety.	• Coppice shrubs on a 10 year rotation (or as required), cutting no more than 1/5 of all shrubs each year. Use brash from cuttings to protect stools, and stack logs. • Thin tree canopy from new woodland areas by gradually removing nurse species. Assess annually. • Inspect. Stop low branches and scrub encroaching onto footpaths.									
	Maintain for public safety and check for diseases.	Inspect. Fell dangerous trees, remove dangerous branches.									
Establishment	Protect from animal damage.	Inspect and maintain guards twice a year for up to 5 years after planting.									
Maintenance	Maintain for support of trees until self supporting.	Check ties 3 times per year. Tighten/loosen and replace as necessary. Remove stakes once established.									

Shaded cells indicate recommended window for the relevant management activity to be carried out.

Management Phase	Operational Objective	Activity	J	F	M	A	M	J	J	A	S
Establishment	Removal of man-made debris and abandoned items/waste	Clearance of debris from woodlands.									
	Reinstate coppicing, establish coupes and a programme of rotation.	Coppice selected stools, protect regrowth using brash or fencing and monitor.									
	Establishment of native broadleaved woodland of a diverse biodiversity and age structure.	Establish ecotones within buffer zones along woodland edges (refer to 'Grassland' and 'Trees and Scrub' for establishment and aftercare. • Installation of bat and bird boxes. • Construction of log and brash piles.									
Maintenance	Coppicing.	Continue coppicing of selected stools (subject to outcome of monitoring), protect and monitor regrowth. Establishment of new stools if required.									
	Cut back vegetation encroaching onto woodland paths to ensure safe and accessible route.	Annually.									
	Thinning of trees and understorey to encourage diversity of ground flora.	Assess annually.									
	Fell dangerous trees	As appropriate to ensure the woodlands are a safe environment for local residents.									
	Inspect and repair or replace bat/bird boxes	Inspect every 6 months.									
	Construct log/brash piles from deadwood and felled trees/cleared vegetation.	As required following vegetation clearance.									

locks indicate recommended window for the relevant management activity to be carried out.

Management												
Management	Operational Objective	Activity	J	F	M	A	M	J	J	A	S	O
Establishment	Create wetland features with diverse flora to benefit a range of wildlife.	- Sow wet grassland seed mix in new attenuation basins and swales. Once established cut to a height of approximately 10cm. Remove cuttings. Carried out every 6-8 weeks throughout first growing season. (refer to 'Grassland' schedule). - Sow marginal mix.										
Maintenance	Maintain and enhance attenuation basins, swales and rain gardens to provide flood attenuation and wildlife habitat, ensuring no reduction in capacity/ maintain open water.	- Maintain wet grassland in attenuation basins and swales as detailed on the 'Grassland Management' schedule. - Removal of excessive silt (no more than 20% in any one year). - Cut or hand pull aquatic and marginal species as required to maintain at least 50% open water and variety of edge habitat.										
	Maintain attenuation basins and swales in a safe condition.	Monitor condition and maintain any signage and safety equipment.				1						

Shaded blocks indicate recommended window for the relevant management activity to be carried out. Numbered blocks indicate that management is required at this time and the frequency.

Footpath and Miscellaneous Management

Management Phase	Operational Objective	Activity	J	F	M	A	M	J	J	A	S
Maintenance	Ensure furniture is safe and fit for purpose. Become aware of any site vandalism.	Assessment carried out annually during site inspection.									
Maintenance	Maintain footpaths in good order, removing encroaching vegetation, weeds and repair any structural damage.	Apply herbicide annually if required. Review potholes annually and reprofile as necessary.									
Establishment, Maintenance	Ensure site is kept free from litter and fly tipping.	Clear litter from site while undertaking maintenance tasks throughout the year. Fly tipping to be monitored and reviewed.	1	1	1	1	1	1	1	1	1
Maintenance	Construct log and brash piles through areas of habitat from deadwood and felled trees/scrub.	Create piles from deadwood and felled vegetation during maintenance.									
Establishment, Maintenance	Prevent re-establishment of non-native invasive species.	Inspect annually and control any alien or invasive species (e.g. Rhododendron) as they appear.									
Maintenance	Ensure site is establishing, identify any particular problems as early as possible. Ensure maintenance is running effectively in the long term.	Inspection of site establishment and maintenance effectiveness every 6 months. Update management plan as appropriate.									

Blocks indicate recommended window for the relevant management activity to be carried out. Numbered blocks indicate that management is to be carried out at this time and the frequency.