



**Millom Ironworks
Millom, Cumbria**

LANDSCAPE MANAGEMENT SCHEDULES

YEARS 1 – 15

For: AIBM Ltd

DOCUMENT NO. Ref. M2685-MS-21.09-01

September 2021

Barnes Walker Limited

Operation	Frequency per year	Management Schedule												Notes for years 1-15
		MONTHS												
		J	F	M	A	M	J	J	A	S	O	N	D	
3.1 - Existing Trees & Shrubs														
Arboricultural inspection and report	1										1			Carried out by Arboriculturalist
Pruning	1		1											Allow either 8% per year or 40% during a five year period. Cycle to continue until year 5 and then to be reviewed. Carry out in winter
Inspect for Invasive species	1										1			Remove by hand and dispose off-site
Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site

Operation	Frequency per year	Management Schedule												Notes for years 1-15
		MONTHS												
		J	F	M	A	M	J	J	A	S	O	N	D	
3.2 - Existing Neutral/Basic Grassland														
Inspect for Invasive species	1										1			Remove by hand and dispose off-site
Cut existing sward and any colonising scrub to 20mm	1									1				Grass arisings dispersed on site – any colonising scrub should be removed and disposed off site – to maintain open habitat
Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site

Operation	Frequency per year	Management Schedule												Notes for years 1-15
		MONTHS												
		J	F	M	A	M	J	J	A	S	O	N	D	
3.3 - Existing Calcareous Grassland														
Inspect for Invasive species	1										1			Remove by hand and dispose off-site
Cut existing sward and any colonising scrub to 20mm	1									1				Grass arisings dispersed on site – any colonising scrub should be removed and disposed off site – to maintain open habitat
Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site

Operation	Frequency per year	Management Schedule												Notes for years 1-15
		MONTHS												
		J	F	M	A	M	J	J	A	S	O	N	D	
3.4 - Existing Bare Ground														
Inspect for Invasive species	1										1			Remove by hand and dispose off-site
Cut existing sward and any colonising scrub to 20mm	1									1				Grass arisings dispersed on site– any colonising scrub should be removed and disposed off site – to maintain open habitat
Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site

Operation	Frequency per year	Management Schedule MONTHS												Notes for years 1-15
		J	F	M	A	M	J	J	A	S	O	N	D	
3.5 - Existing Areas of Bramble														
Strim back to control spread and maintain open habitat	1										1			Dispose cuttings off-site
Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site

Operation	Frequency per year	Management Schedule MONTHS												Notes for years 1-15
		J	F	M	A	M	J	J	A	S	O	N	D	
3.6 - Existing Amenity Grass														
Cut to 25mm	14				1	2	3	3	3	2				Arisings dispersed on site
Hand weed	1				1									As required – dispose off site
Watering	12					2	2	3	3	2				Monitor for effects of dry weather
Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site

Operation	Frequency per year	Management Schedule MONTHS												Notes for years 1-15
		J	F	M	A	M	J	J	A	S	O	N	D	
3.7 – Existing Rough Grassland (Overseeded with wildflower seed mix)														
Cut to 50mm (first Year only)						1	1	1	1	1				Arisings dispersed on site – this regime can continue into Year 2 if deemed necessary at the end of Year 1
Cut to 50mm (from Year 2 onwards)								1						Arisings dispersed on site
Hand weed	1				1									As required – dispose off site
Watering	12					2	2	3	3	2				Monitor for effects of dry weather
Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site

Operation	Frequency per year	Management Schedule MONTHS												Notes for years 1-15
		J	F	M	A	M	J	J	A	S	O	N	D	
3.8 – Proposed Areas of Calcareous Grassland														
Cut to 50mm (first Year only)						1	1	1	1	1				Arisings dispersed on site – this regime can continue into Year 2 if deemed necessary at the end of Year 1
Cut to 50mm (from Year 2 onwards)								1						Arisings dispersed on site
Hand weed	1				1									As required – dispose off site
Watering	12					2	2	3	3	2				Monitor for effects of dry weather
Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site

Operation	Frequency per year	Management Schedule MONTHS												Notes for years 1-15
		J	F	M	A	M	J	J	A	S	O	N	D	
3.9 – Proposed Native Species Trees & Shrubs														
Apply slow release fertiliser	1			1										Only where necessary
Check mulch mats	1			1										Repair, replace as necessary
Check stakes, ties, spacers, rabbit guards	2			1							1			Remove once established (beyond Year 5)
Remove/replace damaged stakes and ties	2			1							1			As required
Pruning	1			1										Commence Year 4 or 5 as determined by growth pattern and continue each year
Watering	12					2	2	3	3	2				All trees for years 1, 2 & 3
Selective Thinning	1			1										Thinning works by removing selected trees once between Years 5 & 7 and again between Years 10 and 12
Hand weed at base	2					1			1					Until established (Year 5) then allow grass to be colonised
Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site

Operation	Frequency per year	Management Schedule MONTHS												Notes for years 1-15
		J	F	M	A	M	J	J	A	S	O	N	D	
3.10 Proposed Hedgerows														
Trim to neat and uniform shape	1										1			Initial trim Year 1 - Remove cuttings as necessary and dispose off site
Trim to height indicated	2										1			Remove current year growth, year 2 onwards as necessary to achieve required height – dispose off site
Top up mulch	1						1							Only where necessary
Replace failed plants as necessary											1			Year 1, 2 & 3
Apply contact herbicide	1			1										As required
Watering	12						2	2	3	3	2			All hedges and associated trees for years 1, 2 & 3
Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site

Operation	Frequency per year	Management Schedule MONTHS												Notes for years 1-15
		J	F	M	A	M	J	J	A	S	O	N	D	
3.11 Proposed Ponds														
Pond B only - Remove plants as necessary - ensure 50% open water and 80% of shallow margins to be kept clear	1										1			Inspect once annually and remove as necessary
Pond B only - Replace failed plants	2				1						1			Replacements could be with alternative species which are thriving
Ponds A & B - Hand weeding and removal of any regenerating scrub	2					1			1					Only as necessary, remove and dispose of off site
Ponds A & B - Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site

Operation	Frequency per year	Management Schedule MONTHS												Notes for years 1-5
		J	F	M	A	M	J	J	A	S	O	N	D	
3.12 Hard Surfacing, Boundary Treatments and Elements														
Routine cleaning/sweeping	12	1	1	1	1	1	1	1	1	1	1	1	1	Remove all arisings and dispose off site
Inspect all surfaces and elements for defects, damage, trip hazards and vandalism	12	1	1	1	1	1	1	1	1	1	1	1	1	Repair, reinstate as necessary
Hand weed all hard surfaces as necessary	6				1	1	1	1	1	1				Remove all arisings and dispose off site
Litter, debris removal	6		1		1		1		1		1		1	Remove as necessary and dispose off site