



Enderby Associates

**CONVERSION OF
BARN TO DWELLING,
PILLMAWR FARM BARN,
PILLMAWR ROAD, CAERLEON**

Planning ref: 23/0953

LANDSCAPE MANAGEMENT PLAN

for

Mr A. Baker

August 2024

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ENDERBY ASSOCIATES

Chartered Landscape Architects ♦ Environmental Planning Consultants

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1.0 INTRODUCTION

- 1.1 Enderby Associates (a Landscape Institute Registered Practice) have been instructed by Reading Agricultural Consultants, on behalf of the applicant (Mr A Baker), to prepare Soft Landscape Proposals and a Landscape Management Plan, as required by condition 05 of the planning consent (ref. 23/0953; copy included at Annex A).
- 1.2 A Landscape Strategy (as part of the Landscape and Visual Appraisal) was submitted with the application and formed part of the approved documents.
- 1.3 Enderby Associates have now prepared Soft Landscape Proposals (Enderby Associates dwg. no. 523/100, a reduced scale copy of which is provided at Annex B), that provides details of the landscape proposals, together with a Management Plan (this document) for submission to discharge the requirements of this planning condition.

2.0 MAINTENANCE AND MANAGEMENT

- 2.1 This section summarises the soft landscape management requirements that will be required during the first 5 years (the establishment period) following completion of the soft landscape works.
- 2.2 The Applicant (or their successors in title) will remain responsible for such works.
- 2.3 Some modifications to the frequency and/or timing of operations may be necessary according to prevailing conditions and the performance of planting. The need for any such modifications will be kept under review on an annual basis and adjustments made accordingly, with any changes being reported as part of the monitoring regime (as required by the planning condition).
- 2.4 A schedule of maintenance/management operations for years 1-5¹ is provided in Table 1.

¹ Year 1 being the year following final completion of the soft landscape works.

TABLE 1 – MAINTENANCE/MANAGEMENT OPERATIONS FOR SOFT LANDSCAPE AREAS – YEARS 1-5

Operations (annually unless otherwise indicated in Notes)	Months												Notes
	J	F	M	A	M	J	J	A	S	O	N	D	
Planting													
Herbicide/spot treatment to plant/tree positions and along hedge lines (refer Note ² below)				■			■						Years 1-3; review need subsequently
Herbicide/spot treatment/removal of pernicious weeds (e.g. ragwort; creeping thistle; etc.) Refer Note ¹ below.						■		■					Each year. Increase no. of operations to control infestations as required.
Re-firm plants			■						■				Each year until plants well established
Check tree stakes/ties			■						■				Each year until stakes/ties removed
Check spiral guards on hedges/re-fix as necessary			■						■				Each year until removed (potentially year 3)
Remove tree stakes				■									Year 3 (or 4*)
Remove spiral guards/planting tubes				■									Year 3*
Replace any failed plants	■	■	■								■	■	Each year up to year 5
Trim new hedges		■	■							■			Trim hedges; once established maintain to required height (min. 1.3m). Avoid cutting during bird nesting season (March-August inclusive). Prune native hedge on western boundary in February. Prune existing laurel hedge to 1.7m high.
Maintain existing hedgerow on north side of Area A		■											Allow to reach 3m high then cut in alternate years to maintain at circa 3m high

² If use is required, a suitable approved herbicide shall be applied selectively, and suitable precautions must be taken.

Operations (annually unless otherwise indicated in Notes)	Months												Notes
	J	F	M	A	M	J	J	A	S	O	N	D	
Watering					■	■	■	■	□				Water plants as necessary during dry periods to ensure successful establishment.
Grassland/wildflower areas													
Cut orchard meadow grassland to 75mm high but allow any flowers to bloom between cuts. Remove cuttings.			□				■	■	■				Adjust frequency according to growing season/growth rate of grass. Leave arisings to drop seed then rake off. Top in early spring if needed. Mow any paths within area more frequently, as required.
Cut area containing wildflower plug planting on bank to north of barn			□					■	□				Cut after flowering.
Herbicide/spot treatment/removal of pernicious weeds (e.g. ragwort; creeping thistle; etc.) in wildflower/orchard areas if necessary. Refer Note ¹ below.					□	□	□	□					
Cut lawns				■	■	■	■	■	■				Cut as required to 50mm high
Orchard trees													
Prune orchard trees, as necessary	■	■	■								■	■	Formative prune to shape and to encourage fruiting.
Reporting/monitoring													
Monitor/report as required by Condition 5												■	Upon completion of implementation of landscape scheme, and annually thereafter.

*Timing/duration of operations will be dependent upon establishment of planting/growth rates which will be dependent on climatic conditions. To be kept under review.

■ Denotes optimum months for operations

□ Denotes other possible months for operations (depending upon seasonal requirements).

3.0 REPORTING/MONITORING ARRANGEMENTS

- 3.1 The Applicant (or Agent) shall provide an annual summary (to be submitted in December), supported by relevant photographs, of the operations undertaken over the year and any specific issues that need to be addressed or additional operations required, to comply with the requirements of condition 5.
- 3.2 The document shall also indicate if any changes to the planned management regime (as provided in Table 1 above) are likely to be required during the forthcoming year.

ANNEX A

COPY OF PLANNING CONDITION 5

Planning Condition 05

'Notwithstanding the submitted plans, no development shall commence until a hard and soft landscaping scheme and 5 year management plan have been submitted to and approved in writing by the Local Planning Authority. The scheme of landscaping hereby approved shall be carried out in its entirety by a date not later than the end of the full planting season immediately following the completion of the development hereby approved. Thereafter the trees, grasses and shrubs shall be maintained for a period of 5 years from the date of planting and any which die or are damaged shall be replaced and maintained until satisfactorily established. The monitoring and remediation of the landscape mitigation planting during the 5 years establishment phase is to be confirmed by:

- a) A short report with photo evidence by the landscape consultant to be submitted to Newport City Council immediately following the completion of the landscape scheme and showing the site before and after planting, seeding, fencing has been undertaken, and to confirm this is all in line with the approved documents eg. plant species, plant size, planting operations etc; and*
- b) A short annual report with photo evidence by the landscape consultant to Newport City Council submitted by 31st December for each year of the five year establishment period summarising any issues with planting or seeding, any replacement planting required and the timetable for replacements.*

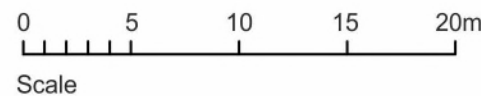
For the purpose of this condition, the planting season shall mean the period of November-December 2022.

Reason: To secure the satisfactory implementation and maintenance of the soft landscape scheme in the interests of residential and visual amenity and rural character having regard to policies SP5, GP2 and GP6 of the adopted Newport Local Development Plan'

ANNEX B

COPY OF SOFT LANDSCAPE PROPOSALS DRAWING

(dwg. no. 523/100 at reduced scale)



Mixed native woodland planting

Species	Size (at planting)	Area A (245m²)	Area B (55m²)	Area C (575m²)	Totals
Acer campestre	60-80cm	16 (10%)		37 (10%)	53
Carpinus betulus	60-80 cm			18 (5%)	18
Cornus sanguinea	60-80 cm	8 (5%)	5 (15%)	18 (5%)	31
Corylus avellana	60-80 cm	30 (20%)	7 (20%)	92 (25%)	129
Crataegus monogyna	60-80 cm	63 (40%)	14 (40%)	110 (30%)	187
Frangula alnus	60-80 cm	16 (10%)	5 (15%)	37 (10%)	58
Ilex aquifolium	60-80 cm	16 (10%)	2 (5%)	37 (10%)	55
Quercus robur	60-80 cm			8 (2%)	8
Rosa canina	60-80 cm	8 (5%)	2 (5%)	11 (3%)	21
Total		157 (100%)	35 (100%)	368 (100%)	560
<i>Feathered trees</i>					
Acer campestre	1-8-2.4m	4no		3no	7
Betula pendula	1-8-2.4m			3no	3
Carpinus betulus	1-8-2.4m			5no	5
Quercus robur	1-8-2.4m			4no	4

Mixed Native Hedge planting

Species	Size(cm) at planting	HedgeA (63m)	HedgeB (98m)	Totals
Acer campestre	60-80	47 (15%)	74 (15%)	121
Cornus sanguinea	60-80	16 (5%)	24 (5%)	40
Corylus avellana	60-80	31 (10%)	49 (10%)	80
Crataegus monogyna	60-80	126 (40%)	196 (40%)	322
Euonymus x europaeus	60-80	32 (10%)	50 (10%)	82
Frangula alnus	60-80	16 (5%)	24 (5%)	40
Ilex aquifolium	60-80	31 (10%)	49 (10%)	80
Rosa canina	60-80	16 (5%)	24 (5%)	40
Total		315 (100%)	490 (100%)	805

Orchard trees

Welsh fruit trees (available from Ian Sturrock & Sons - 07982 300830) to include:

1no Gwell Na Mll
2no Machen
1no Bardsey
2no Brith Mawr
1no St Cecilia
2 no Monmouth Beauty
1no Abergwyngregyn Damson
1no Brenhinias Yr Wyddfa

Trees to be 10' 2 year old (Ready Trained) stock (M26 or equivalent rootstock).
Smaller trees to be planted on lower part of slope.

Notes

- Selectively clear Area C, retaining any native trees/shrubs, prior to planting.
- All plants to be bare root stock.
- Plants in woodland Areas A-C to be pit planted at 1.25m centres, and protected by 60-80cm tree/shrub shelters, securely staked.
- Feathered/orchard trees to be secured with single stake and tie.
- Hedges to be planted in two staggered rows @ 5 plants per m. Rows 350mm apart. Protected with spiral guards supported by bamboo canes.
- Prior to planting, grass within planting areas to be mown/trimmed short with planting stations spot treated with non-residual herbicide in advance of planting.
- Area A to be protected by stockproof fence, comprising treated timber posts at approx. 2.5m centres and 2 strands of strained, high tensile barbed wire.
- Fence on site boundary/at Hedge A to be treated timber post and 3 rails, with sheep mesh fixed on north side.
- Grass verge to be topsoiled (75-100mm deep) seeded with Grass, Herbs & Wildflower Basic Mix (available from Meadowmania.co.uk)
- Maintenance/management to be in accordance with the submitted Management Plan.
- Wildflower plug plants at top of bank (north side of barn), planted in groups of 3 at 3-5m² to include:

Achillea millefolium
Centaurea scabiosa
Geranium pratense
Galium verum
Knautia arvensis
Leucanthemum vulgare
Malva moschata
Primula vulgaris
Rhinanthus minor
Silene latifolia

Rev.	Date	Note
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 **Enderby Associates**

CHARTERED LANDSCAPE ARCHITECTS
ENVIRONMENTAL PLANNING CONSULTANTS

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West Kingston
Chippenham
Wiltshire, SN14 7JE
Tel: 01249 782666

Project: Pillmawr Barn

Drawing: Soft Landscape Proposals

Scale: As shown

Date: Aug 23

Drawing no. 523/100

Rev.