



ALLAN MOSS ASSOCIATES LTD

Environmental Planning and Landscape Design

**PROPOSED POULTRY DEVELOPMENT AT
MULSFORD. SARN, MALPAS**

**ENVIRONMENTAL STATEMENT: CHAPTER 7
LANDSCAPE & VISUAL IMPACT ASSESSMENT
ADDENDUM**

Prepared for:

D J Huxley Farms

Prepared by:

Allan Moss Associates Ltd
September 2017

1.0 INTRODUCTION

- 1.1 A detailed landscape and visual impact assessment of the proposed poultry development at Mulsford has been provided as Chapter 7 to the Environmental Statement.
- 1.2 Following consultations with the Highways Authority, the applicant has amended the proposals to include a new access from the unnamed road to the south-west as indicated on the plan at Appendix A. The Landscape Proposals plan has been updated to accommodate these changes. A copy of this plan is provided at Appendix B (not to scale).
- 1.3 This Addendum considers the landscape and visual effects of the proposed amendment.

2.0 EFFECTS ON LANDSCAPE CHARACTER

- 2.1 At the point where the new access road deviates from the existing access road, 3 existing trees and a short section of existing hedgerow (approximately 40m) would need to be removed to accommodate the new road. This tree and hedgerow loss would be compensated for by new native tree and hedgerow planting as indicated on the revised landscape proposals plan.
- 2.2 A new 8m wide access road would be constructed alongside the western field boundary leading to a new access point on the unnamed road to the south-west, to the south-east of the existing junction with Mulsford Lane. Whilst a short section of hedgerow would need to be removed to accommodate the new access road, it would appear that the visibility splays (2.4m x 118m) can be accommodated within the existing highway verge without the need for further hedgerow removal or replanting.
- 2.3 The scale of effect of the new access road on the character of the application site and the immediate adjoining countryside is considered to be Low/Medium adverse during construction and on completion. The scale of effect on the character of the wider landscape would be Low adverse.
- 2.4 The addition of the new access road is not considered to be sufficient to change the LVIA assessment for the magnitude and significance of landscape effects for the development as a whole.

3.0 EFFECTS ON VISUAL AMENITY

- 3.1 The main visual receptors affected by the new access road would be people using people using Footpaths WOR/4, WOR/14 and the unnamed road to the south-west.

- 3.2 The scale of effect on walkers using Footpaths WOR/4 & WOR/14 would be Medium adverse over a Low/Medium geographical area. The scale of effect on road users would be Low adverse over a Low geographical area.
- 3.3 Again the addition of the new access road is not considered to be sufficient to change the LVIA assessment for the magnitude and significance of visual effects for the development as a whole.

**Allan Moss BA (Hons), BPL, MRTPI, Dip LA, CMLI
September 2017**

APPENDIX A

Revised Access Proposal

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELATED DRAWINGS. ALL DIMENSIONS MUST BE CHECKED AND VERIFIED ON SITE BEFORE COMMENCING ANY WORK OR PRODUCING SHOP DRAWINGS. THE ORIGINATOR SHOULD BE NOTIFIED IMMEDIATELY OF ANY DISCREPANCY. THIS DRAWING IS COPYRIGHT AND REMAINS THE PROPERTY ROGER PARRY & PARTNERS.



Blue Boundary

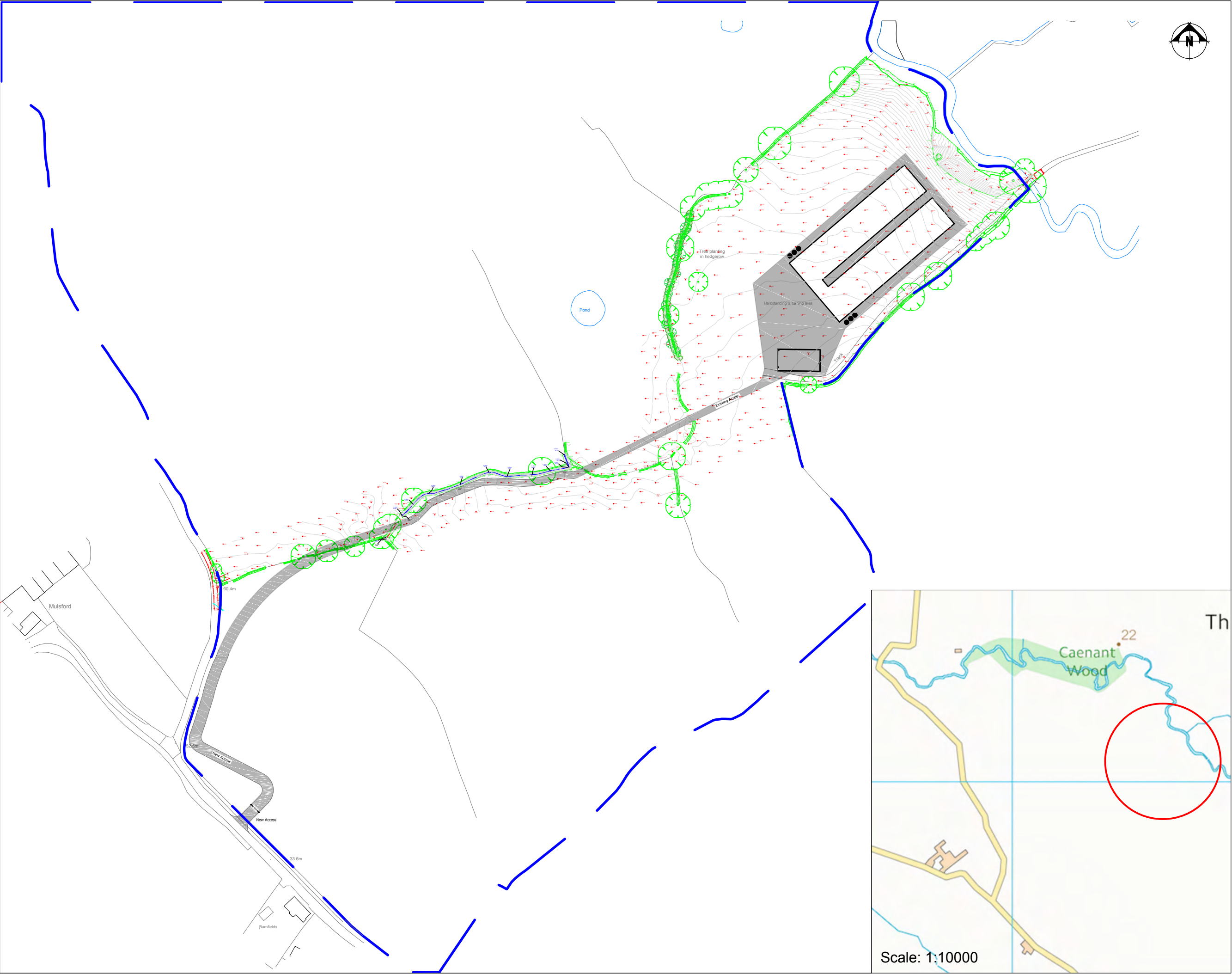
Rev	Description	Date	Dr by	App by
Original				



Residential - Agricultural - Commercial

Job	Intensive Poultry Units			
Title	Location Plan			
Location	Mulsford Farm Mulsford Sarn Malpas SY14 7LP			
Client	Huxley Farms			
Scales	1:2500 @ A3			
Drawing No.	RJC-MZ63-Huxley-01			
Drawn by	MZ	Date	07/09/2017	

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APPENDIX B

Revised Landscape Proposals (Not to Scale)

PLANTING SPECIFICATION

PLANTS AND PLANTING

All plants and planting to comply with the requirements of all current/relevant British Standard Specifications including BS 3956: Parts 1 & 4 (Nursery Stock) and BS 4428: 1989 (General Landscape Operations). All planting to be carried out within the recognised planting season (November to March). All to be British Grown stock and fully hardened off. All native species to be of local origin (Forestry Commission Seed Zone 304/403).

Root Dip
Proprietary root dip applied to all bare-rooted stock (1) at time of lifting at nursery and (2) prior to planting.

Watering
Thoroughly water-in all new plants immediately after planting.

Tree Stakes and Ties
Stakes - to be pressure treated, round, smooth and peeled Larch or Chestnut, not less than 100mm diameter. Use proprietary tree ties applied in accordance with manufacturer's recommendations.

Hedgerow Planting
Hedging plants to be planted in trenches wide enough to allow for full root spread. Set out plants as scheduled in a double staggered row using a total of 5 plants per linear metre. Rows to be set 450mm apart.

Tree & shrub protection
All newly planted stock to be fully protected from rabbit damage by the use of proprietary tree/shrub guards applied in accordance with the manufacturer's recommendations. All newly planted stock to be fully protected from browsing livestock, where applicable, by the installation of permanent stockproof fencing. Rabbit proof fencing may be used as an alternative to individual tree guards.

GRASS SEEDING
Generally to BS 4428.

Grading & Cultivation
When topsoil is reasonably dry and workable grade to smooth flowing contours removing all minor hollows and ridges. Cultivate soil to full depth and break up any compacted topsoil.

Final Cultivation and Sowing
Reduce top 25mm of topsoil to a fine tilth by further cultivation. Remove stones exceeding 100mm in any dimension. Sow approved grass seed mixture in accordance with supplier's recommendations during appropriate season and weather conditions. Lightly harrow or rake then roll and cross-roll with a lightweight roller.

Seed Mixtures
See planting schedule.
All seed mixtures to be sown at manufacturer's recommended rates.

TIMETABLE: All new planting and seeding to be completed within 12 months of completion of development.

LANDSCAPE MAINTENANCE & MANAGEMENT

Trees and hedgerows
Regular visits (Years 1-5) required to maintain all newly planted stock in a weed free condition. A 30cm wide strip along each side of the hedges and a 1m diameter ring around each individual plant is to be maintained in a weed free condition using a combination of repeated applications of an approved translocated systemic herbicide during the growing season followed by an approved residual herbicide application during late winter/early spring.

Planting generally: Any plants affected by frost heave or wind rock shall be re-firmed. Protective fencing, stakes, ties and tree guards are to be checked at each visit and adjusted, repaired or replaced as necessary. Other maintenance will include watering, pest and disease control as necessary to maintain healthy growth.

Hedgerow trimming: In the second or third year new hedging plants should be land trimmed to an even height of approximately 750mm to encourage side shoots and the development of a sound base to the hedge. For the following two or three years, the leaders should be allowed to grow unhindered and the sides lightly trimmed only if necessary. After the first 5 years, mechanical hedge trimming can commence with hedges being cut every three years back to a height of approximately 3.0m. Hedge cutting operations should be programmed to avoid the bird nesting season (March to July) as it is an offence to harm nesting wild birds. Care should be taken to avoid damage to hedgerow trees and these should be tagged to make them more obvious to the hedge trimming operator.

Replacement Planting
Any tree/shrub losses to be replaced annually (Years 1-5) in accordance with original planting schedule & specification.

Use of Herbicides
Several alternative herbicides may be suitable and any which is used must be listed in the current British Crop Protection Council UK Pesticide Guide. The use of herbicides is governed by the Control of Pesticides Regulations 1986 (as amended) and all herbicides are to be strictly applied in accordance with manufacturer's recommendations and current COSHH Regulations. All operatives must hold a current recognised User Certificate of Competence.
Any damage to existing trees or newly planted stock shall be made good at Contractor's own expense.

Rough Grassland
3 cuts during Year 1 (March, May, September) to establish sward. Thereafter to be topped annually in autumn (September-November) to a height of 200-300mm. Pernicious weeds to be controlled by hand pulling, topping or spot treating with approved herbicides.



PLANTING SCHEDULE					
Individual Native Trees					
Code	Species	Description	Height		
T1	Quercus robur (Pedunculate Oak)	Feathered	1250-1500mm		
T2	Quercus petraea (Sessile Oak)	Feathered	1250-1500mm		
T3	Acer campestre (Field Maple)	Feathered	1250-1500mm		
Native Woodland Mix					
Code	Percentage	Species	Size	Spacing	Grouping
W1	30	Quercus robur (Pedunculate Oak)	600-800mm/1+1	2.0 m centres	10-15
	30	Quercus petraea (Sessile Oak)	600-800mm/1+1	2.0 m centres	10-15
	15	Betula pubescens (Downy Birch)	600-800mm/1+1	2.0 m centres	5-10
	10	Alnus glutinosa (Common Alder)	600-800mm/1+1	2.0 m centres	5-10
	5	Acer Campestre (Field Maple)	600-800mm/1+1	2.0 m centres	1-3
	5	Sorbus aucuparia (Rowan)	600-800mm/1+1	2.0 m centres	1-3
	5	Malus sylvestris (Crab Apple)	600-800mm/1+1	2.0 m centres	1-3
Native Hedgerow Mix					
Code	Species	Percentage	Size	Spacing	Grouping
H1	Crataegus monogyna (Hawthorn)	70	400-500mm/1+1	5/lin m	Row 1: 100%
					Row 2: 5-10
	Corylus avellana (Hazel)	20	400-500mm/1+1	5/lin m	Row 2: 5-10
	Prunus spinosa (Blackthorn)	5	400-500mm/1+1	5/lin m	Row 2: 1-3
	Ilex aquifolium (Holly)	5	400-500mm/2L pot	5/lin m	Row 2: 1-3
	Acer campestre (Field Maple)	5	400-500mm/1+1	5/lin m	Row 2: 1-3
Seed Mixes					
Code	Supplier	Mix	Location	Sowing Rate	
R6	Boston Seeds	ELS3: Floristically Enhanced Buffer Strip	Rough grassland areas	20kg/h	

Getmapping aerial photograph dated 09/06/13 - 14/07/13

Rev A: Access road amendment (11/09/17).

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Description Proposed Poultry Development at Mulsford Sarn, Malpas	Drawing Name Landscape Proposals	
Drawn by AM	Dwg number 1488.04	Rev A
Scale(s) 1:1000 @ A1 size	Date 11/09/17	