Appendices to Accompany Rebuttal Statement by John Hanlon on Flooding and Drainage Matters

On Behalf of Obsidian Strategic Asset Management Ltd
Mockbeggars Farm, London Road, Uckfield, TN22 2EA

Planning Inspectorate Ref: APP/C1435/W/23/3330872

Document History

Issue	Date	Description	Prepared By	Checked By
1	23 Jan 2024	Final Issue	Debbie Wigston	John Hanlon

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Appendix A

Catchment Assessment

NOTES

1. This drawing to be read in conjunction with all other drawings and specifications.
2. Dimensions not to be scaled.
3. Site layout from OSP Architects (Ref: 20179/P101, date: December 2021).
4. This drawing is indicative and not intended for construction.
5. Catchment boundaries based on DEFRA's National LiDAR Programme Digital Terrain Model (DTM) data (2020-TQ42se).

KEY

- Application site boundary
- Catchment outlet indicative location
- Major contour line (1.0m)
- Minor contour line (0.2m)
- Sub-Catchment Area draining to the wetland (1.44ha)
- Existing wetland zone

Catchment Area: 1.44 ha

Existing wetland zone

Sub-Catchment Outlet indicative location. Grid ref. TQ 47536 23110

Existing farmhouse

Existing barns

16.0 0.0 16.0 32.0 48.0 64.0 80.0

Scale = 1:800 @ A1

Rev.	Description	Date	By	Chkd
P1	Issue 1	22/01/2024	AQ	LM/JH

Glanville
Survey > Plan > Engineer

Civil Engineering | Highways Engineering | Structural Engineering | Building Surveying | Transport Planning | Geomatics

Hertfordshire | Oxfordshire | Cambridgeshire | Bristol

Client : Obsidian Strategic Asset Management Limited

Project : Land at Mockbeggars Farm Uckfield TN22 2EA

Title : Catchment Assessment North Sub-Catchment

Engineer : A. Quigley | Date : January 2024

Director : J. Birch | Scale : 1:800@A1

Status : PLANNING

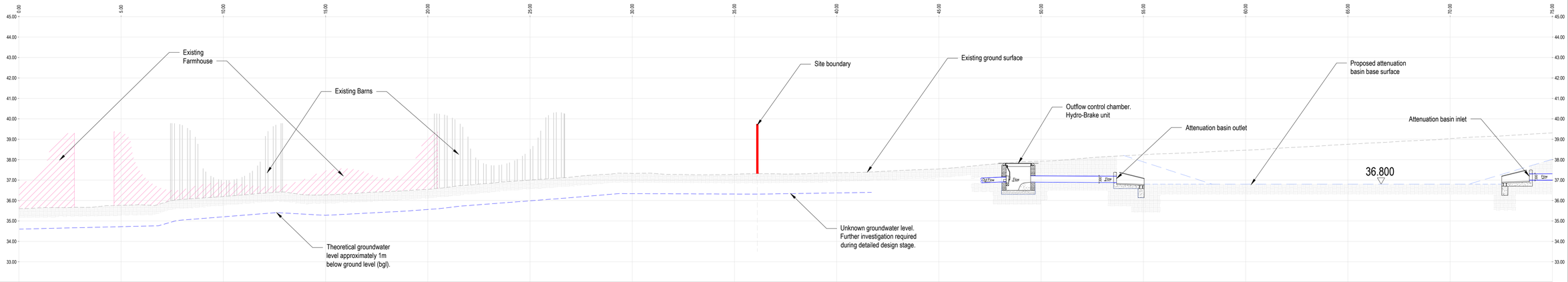
Drawing No. CV8210667 - SK05/B | Rev P1

Appendix B

Cross-section Drawing
Farmhouse & Attenuation Basin

NOTES

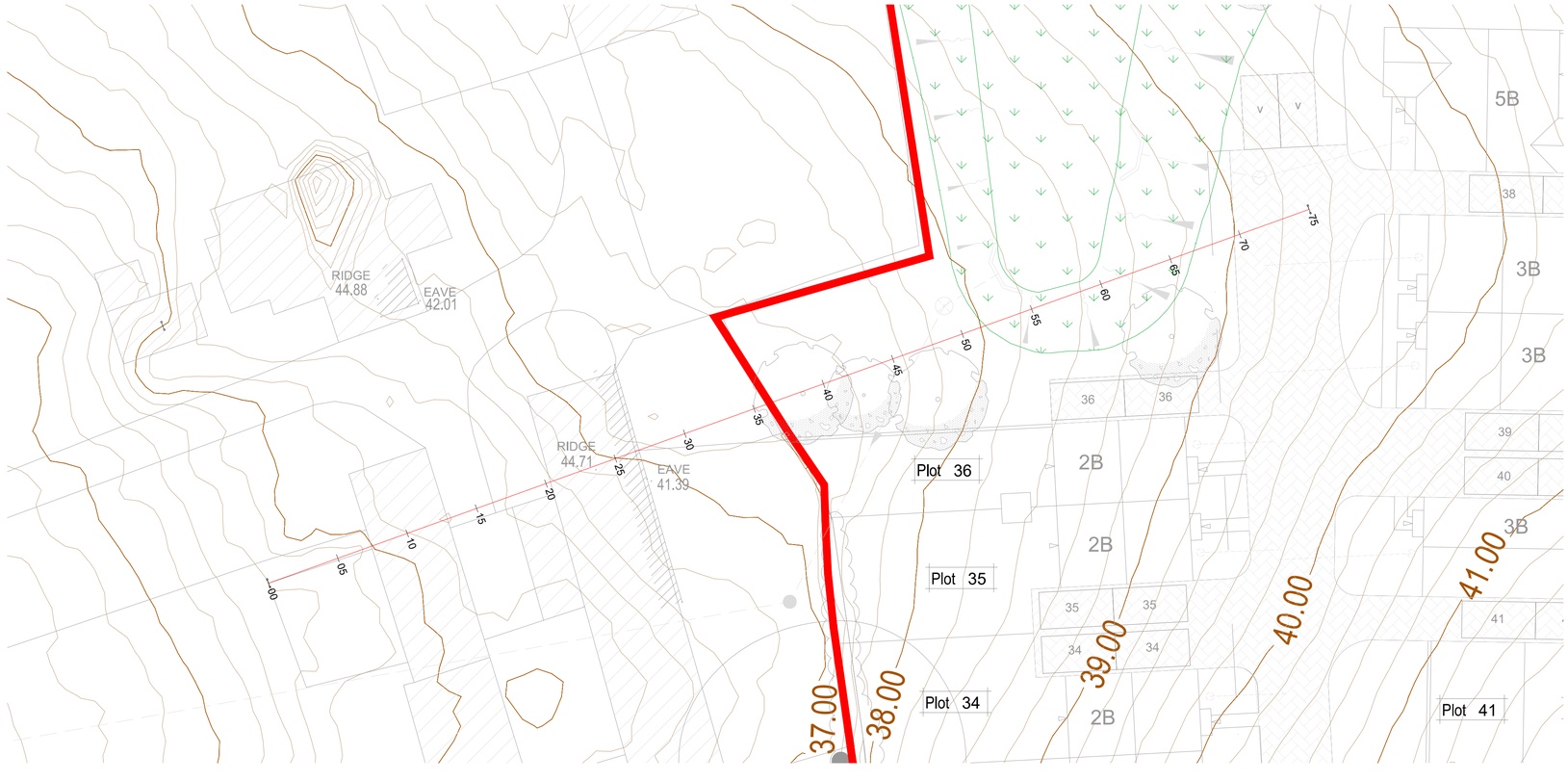
1. This drawing to be read in conjunction with all other drawings and specifications.
2. Dimensions not to be scaled.
3. This drawing is indicative and not intended for construction.
4. This drawing has been based on DEFRA's National LiDAR Programme Digital Terrain Model (DTM) data (2020-TQ42se).
5. See drawing CV8210667-SK04/B for surface water drainage strategy details.



Chainage	00.000	05.000	10.000	15.000	20.000	25.000	30.000	35.000	40.000	45.000	50.000	55.000	60.000	65.000	70.000	75.000
Existing Levels	35.601	35.763	36.198	36.277	36.547	37.002	37.328	37.281	37.359	37.547	37.925	38.242	38.465	38.754	39.030	39.314

SECTION
Horiz. 1:100, Vert. 1:100

Section
1:200@A1





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Client : Obsidian Strategic Asset Management Limited

Project : Land at Mockbeggars Farm
Uckfield
TN22 2EA

Title : Section Farmhouse & Att. Basin

Engineer : A. Quigley | Date : January 2024

Director : J. Birch | Scale : 1:100@A1

Status : PLANNING

Drawing No. CV8210667 - SK06 | Rev P1

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