



**GENERAL NOTES**

1. This drawing is the property of Meath County Council, it is a confidential document and must not be copied, used, or reproduced without prior written consent.
2. Unless stated otherwise, all levels refer to Ordnance Survey Datum, Malin Head, and all coordinates refer to Irish Transverse Mercator (ITM) Grid.
3. DO NOT SCALE, use figured dimensions only, if in doubt ask.
4. All dimensions in metres unless otherwise specified

**Legend**

- Extent of land ownership
- Extent of Planning Boundary
- Existing Hedgerow
- Proposed Native Hedge
- Public Light (P.L)
- Public lighting duct
- Road Bollard
- Surface Water Manhole (MH)
- Surface Water pipe
- Surface water Road Gully (G)
- ESB ducting
- ESB Access chamber
- ESB Mini Pillar (M.P)
- Waste water pipe to Percolation
- Grass
- Concrete
- Concrete Paving
- Selected Gravel Path
- Woodchip
- Antiskid Surface
- Thermosetting Plastic
- Philips LumiStreet 32W, 5m Tubular Column
- Existing Ground Contours
- Proposed Ground Level
- Drop Kerb / Textile Paving
- Selected Tress
- Street Light 100W, 8m Tubular Columns

**PART 8 PLANNING**

No.	Date	Amendment / Issue	Drn	Chk	App

Stage:  
 Comhairle Chontae na Mí  
**Meath County Council**  
 Buvinda House, Dublin Road, Navan, Co Meath C15 Y291  
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Project:  
**Proposed Burial Ground at Loganstown, Trim, Co. Meath**

Title:  
**Proposed Surface Water Drainage Layout**

O.S. Sheet No: **2711A - D**

Drawn by: DG	Checked by: LW	Approved by: DMcG
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File Reference: **ENV/BG-205**

Scale: 1:1000 @ A2	Drng. No: <b>07</b>	Rev:
Date: 13.07.2022		

**TO TRIM**

Dwelling

Existing Entrance to Agricultural lands to be kept for access to land

6m Access Road to Agricultural lands with gravel surface

Proposed 1.2m high post and rail fence with beech hedge 141.29

Access to Agricultural lands

AGRICULTURAL LANDS

LOGANSTOWN  
Baile Uí Lógáin

AGRICULTURAL LANDS

Manhole Ref	Cover Level mAOD	Invert Level mAOD	Invert Level mAOD
S1	61.1	59.9	
S2	60.6	59.5	
S3	61	59.2	
S4	60.6	59.3	
S5	61.6	58.9	60.1
S6	62.1	60.5	
S7	62.6	60.9	
S8	62.2	58.65	61
S9	62.7	61.4	
S10	63.2	61.5	
S11	61.55	60.5	
S12	61.7	60.3	58.4
S13	61.2	58.1	
S14	59.5	57.9	
S15	60	57.8	

OAKSTOWN BAF SEWERAGE TREATMENT SYSTEM WITH 4m CAPACITY AND PERCOLATION AREA = 270m<sup>2</sup>

Caretaker Office & Public Toilets

KLARGESTER CLASS 1 FULL RETENTION PETROL INTERCEPTOR

StormTech Subsurface Stormwater Management SURFACE WATER ATTENUATION AREA (TO SUPPLIERS DESIGN)

Minimum Storage Volume 500m<sup>3</sup> (Required Capacity 408m<sup>3</sup>)

DISCHARGE POINT TO DRY DITCH INERT LEVEL 57.0m

DISCHARGE MANHOLE WITH 5.5 L/S HYDROBRAKE

DRY DITCH

