



STORM
IL 4.594

PERMEABLE PAVING SYSTEM AREA: 2330m²

EXISTING BLACKTOP AREAS: 2600m²

NOTES

1. DO NOT SCALE FROM THIS DRAWING. USE FIGURED DIMENSIONS ONLY. ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE STATED.
2. ITEMS IN GREY REPRESENT THE EXISTING LAYOUT AND INFRASTRUCTURE UNLESS OTHERWISE STATED.
3. DRAWING IS BASED ON OS MAPPING.
4. EXISTING SURFACE DATA BASED ON MULTIPLE SOURCES:
 - 4.1. LIDARSURVEY DATA PROVIDED BY TII ON 06/06/2024.
 - 4.2. UAV SURVEY DATA PROVIDED BY IO GEOMATICS ON 21/02/04.
 - 4.3. TOPO SURVEY DATA PROVIDED BY IO GEOMATICS ON 02/09/2025.
5. COLOURS SHOWN IN THESE DRAWINGS ARE INDICATIVE AND SHOULD NOT BE CONFUSED WITH THOSE OF FINISHED SURFACES.
6. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DOCUMENTATION.

KEY

- PERMANENT LAND TAKE BOUNDARY
- TEMPORARY LAND TAKE BOUNDARY
- PROPOSED GREENWAY
- WATERCOURSE
- WATERCOURSE DIVERSION
- PRE EARTHWORKS DRAINAGE
- OVER THE EDGE DITCH
- FILTER DRAIN
- ONLINE ATTENUATION
- EXISTING DITCH
- CARRIER DRAIN
- INFILTRATION TRENCH
- ATTENUATION POND/SWALE
- PROPOSED CULVERT
- GULLY
- CHAMBER
- SURFACE WATER DRAIN
- EXISTING STORM SEWER
- PETROL / OIL INTERCEPTOR

0 7.5 15
m
SCALE @ A1: 1:300



FOR INFORMATION			
IL	DK	14/11/25	P01
IL	DK	15/06/26	P02
By		Date	Suffix
Check			

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX			
IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.			
THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR AND IS SUBJECT TO AMENDMENT.			
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Barnesmore Gap Greenway				
Designed	Drawn	Checked	Approved	Date
IL	IL	AM	DK	15/06/26
Internal Project No. 60701883				Suitability S2
Scale @ A1 1:1000				Volume Drainage
Drawing Title				
SERIES 0500 DRAINAGE LAYOUT DONEGAL TOWN TRAIL HEAD				
Drawing Number 60701883		I Originator -ACM		I Volume -HDG-
Location SW_ZZ_ZZ_ZZ		I Type I Role I Number -DR-DR-0053		Rev P02

Plot Date: 15 Jun 2025 16:16:19
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