



LEGEND:

SITE BOUNDARY

PROPOSED SURFACE WATER DRAINAGE

PROPOSED SURFACE WATER DRAINAGE
PRECAST CONCRETE MANHOLE

PROPOSED PROPRIETARY AJ

PROPOSED SURFACE WATER ATTENUATION
TANK

PROPOSED GREEN ROOF EXTENT

PROPOSED WASTEWATER DRAINAGE

PROPOSED WASTEWATER DRAINAGE
PRECAST CONCRETE MANHOLE

EXISTING SURFACE WATER DRAINAGE

EXISTING SURFACE WATER DRAINAGE MANHOLE

EXISTING WASTEWATER DRAINAGE

EXISTING WASTEWATER DRAINAGE MANHOLE

EXISTING COMBINED SEWER

SITE NOTICE

- GENERAL NOTES:
1.

ALL NOTED LEVELS ARE TO ORDNANCE DATUM, MALIN HEAD.
2.

REFER TO ARCHITECT'S LAYOUT FOR ALL SET-OUT INFORMATION.
3.

ALL SURFACE WATER DRAINAGE IS TO BE INSTALLED IN ACCORDANCE WITH THE GREATER DUBLIN REGION CODE OF PRACTICE FOR DRAINAGE WORKS, THE BUILDING REGULATIONS PART H AND THE SITE DEVELOPMENT SPECIFICATION.
4.

ALL WASTEWATER DRAINAGE IS TO BE INSTALLED IN ACCORDANCE WITH THE IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE, THE BUILDING REGULATIONS PART H AND THE SITE DEVELOPMENT SPECIFICATION.
5.

ALL DRAINAGE COVER LEVELS ARE TO BE COORDINATED WITH THE PROPOSED ROAD DESIGN LEVELS AND ARCHITECT DESIGN FINISH DETAILS.
6.

ALL CONNECTIONS TO NEW DRAINAGE NETWORKS ARE TO BE MADE AT AN ANGLE OF 90° OR IN THE DIRECTION OF FLOW.
7.

THE CONTRACTOR IS TO VERIFY INVERT LEVEL AT PROPOSED CONNECTION TO EXISTING SEWERS, PRIOR TO ANY OTHER WORKS BEING CARRIED OUT, AND MAKE ANY DISCREPANCIES KNOWN TO THE ENGINEER.
8.

THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMATION OF PRESENCE ALL EXISTING UTILITIES, IF ANY, ALONG ROUTE OF PROPOSED DRAINAGE NETWORKS - BY INTRUSIVE INVESTIGATION OR EQUAL.
9.

ALL NEW DRAINAGE INFRASTRUCTURE TO BE JET CLEANED AND CCTV SURVEYED, WITH ANY NOTED DEFECTS REMEDIATED, ON COMPLETION OF WORKS, TO THE SATISFACTION OF THE LOCAL AUTHORITY.
10.

ALL COVER LEVELS ARE TO BE COORDINATED WITH ROAD DESIGN LEVELS AND LANDSCAPE ARCHITECT'S PROPOSED FINISH LEVELS.
11.

ALL DISCHARGE MANHOLES TO BE VENTED.
12.

ALL GULLIES TO BE TRAPPED.
13.

GULLIES WITHIN CARRIAGEWAY TO HAVE D400 LOAD CLASSIFICATION.
14.

GRADED DRAINAGE CHANNELS TO HAVE D400 DUCTILE IRON COVER, WITH SUMP AT OUTLET LOCATIONS.
15.

AS CONSTRUCTED DRAWING AND MODEL TO BE PROVIDED ON COMPLETION OF ALL WORKS.
16.

ALL NEW PIPE WORK TO BE UPVC PIPE WORK IN ACCORDANCE WITH REQUIREMENTS OF DCC AND IRISH WATER UNLESS NOTED OTHERWISE.

PLANNING DRAWING.
NOT FOR CONSTRUCTION.
ALL LEVELS GIVEN ARE
RELATIVE TO ORDNANCE DATUM.
THIS DRAWING HAS BEEN ISSUED FOR INFORMATION
PURPOSES ONLY AND MUST NOT BE USED
FOR CONSTRUCTION UNDER ANY CIRCUMSTANCES

ORDNANCE SURVEY OF IRELAND LICENCE NO. EN0000820 © GOVERNMENT OF IRELAND

- FOR SETTING OUT REFER TO ARCHITECT'S DRAWINGS.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL AND ENGINEERING DRAWINGS AND ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
- DO NOT SCALE THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
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Rev No.	Date	Revision Note	Drn by	Chkd by
P01	09.05.22	SUITABLE FOR PLANNING	IC	IC

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Client: MEATH COUNTY COUNCIL

Project: MEATH COUNTY ARCHIVE

Title: PROPOSED DRAINAGE LAYOUT

Code	Originator	Zone	Level	Type	Role	Number	Status	Revision		
O684	OCSC	XX	XX	DR	S	0500	S8	P01		
Date:	09.05.22	Scale:	1:400	@ A3	Drn by:	IC	Chkd by:	IC	Aprvd by:	IC