1 EX.CMH CL =98.42 = 97.84 EX.CMH CL =98.42 IL = 98.05EX.CAJ CL =98.43 EX.CMH CL =98.49 IL = 97.39EX.SWMH CL = 98.55 IL = 97.07EX.FWMH EX.FWMH EX.FWMH EXISTING SITE LAYOUT AND DRAINAGE PLAN

1:250

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ORDNANCE SURVEY MAPS REPRODUCED UNDER LICENCE No. CYAL50260016.
ORDNANCE SURVEY IRELAND / GOVERNMENT OF IRELAND.

ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS IN METRES UNLESS NOTED OTHERWISE.

USE FIGURED DIMENSIONS ONLY, DO NOT SCALE, ALL DIMENSIONS TO BE CHECKED ON SITE AND CONFIRMED PRIOR TO COMMENCING WORKS ANY ERROR OR DISCREPANCIES ARE TO BE REPORTED TO THE

BE CHECKED ON SITE AND CONFIRMED PRIOR TO COMMENCING WORKS.
ANY ERROR OR DISCREPANCIES ARE TO BE REPORTED TO THE
ENGINEER / ARCHITECT.
DRAWINGS TO BE READ IN CONJUNCTION WITH ALL RELEVANT
ENGINEER'S, ARCHITECT'S AND SERVICE ENGINEER'S DRAWINGS AND
SPECIFICATIONS.
ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH PLANNING
GRANT CONDITIONS, CURRENT BUILDING REGULATIONS AND GOOD
BUILDING PRACTICE.
ALL WASTEWATER DRAINAGE DETAILS AND CONSTRUCTION TO BE IN
ACCORDANCE WITH RISH WATER'S STANDARD DETAILS AND CODE OF
PRACTICE FOR WASTEWATER INFRASTRUCTURE (DOCUMENT NO.
INCODS-5030-01 8. IN-COS-5030-03)
ALL WATER INFRASTRUCTURE DETAILS AND CONSTRUCTION TO BE IN
ACCORDANCE WITH RISH WATER'S STANDARD DETAILS AND CODE OF
PRACTICE FOR WATER INFRASTRUCTURE (DOCUMENT NO.
INCODS-5030-01 8. IN-COS-5020-03)
PRESPECIATION
A. PIPE UNDER STRUCTURES
PIPES TO BE IN COMPLIANCE COMPLIANCE WITH BS 4660 AND BS EN
1401-PART 1

• TO BE IN COMPLIANCE WITH PART H; 2010 OF THE BUILDING
REGULATIONS

• TO BE IN COMPLIANCE WITH PART H; 2010 OF THE BUILDING

TO BE IN COMPLIANCE WITH PART H, 2010 OF THE BUILDING REGULATIONS

SURFACE WATER DRAINAGE TO COMPLY WITH THE CURRENT VERSION OF THE "GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS"

WATER SERVICE CONNECTION

BOUNDARY BOX WITH INTEGRAL STOP-COCK AND WATER METER AS PER IRISH WATERS SPECIFICATION

PIPES UNDER ROADS WITH COVER LESS THAN 900mm ARE TO BE CONCRETE ENCASED.

LEGEND:

EXISTING COMBINED SEWER

EXISTING SURFACE WATER SEWER

PROPOSED FOUL SEWER

PROPOSED FOUL WATER ACCESS JUNCTION (FWAJ)

PROPOSED FOUL WATER INSPECTION CHAMBER (FWIC PROPOSED FOUL WATER MANHOLE (FWMH)

PROPOSED SURFACE WATER SEWER

PROPOSED SURFACE WATER ACCESS JUNCTION

PROPOSED SURFACE WATER INSPECTION CHAMBER (SWIC)

PROPOSED SURFACE WATER MANHOLE (SWMH)

CL COVER LEVEL

INVERT LEVEL

ATTENUATION TANK

TOTAL ROOF AREA: 160m2

TOTAL GRASSED AREA: 110m2

TOTAL HARD AREA: 140m2

ISSUED FOR PLANNING DESCRIPTION VERI DATE

PLANNING



ROBERT BOURKE ARCHITECTS

157 OLD COURT ROAD

TITLE: EXISTING SITE LAYOUT AND DRAINAGE PLAN

DATE: 07/0	7//2022	SCALES: 1:250 @ A3	
DESIGNER	ER	22713-100	REV.
PRODUCER:	ER		D1
VERIFIER:	BMG		
APPROVER:	BMG		