



GENERAL NOTES:-

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS & ENGINEERS DRAWINGS & SPECIFICATIONS.
2. DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS & ELEVATIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO START OF CONSTRUCTION. ALL DISCREPANCIES TO BE NOTIFIED, IN WRITING TO ENGINEERS & ARCHITECTS FOR RESOLUTION.
4. ALL DIMENSIONS ON DRAWINGS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED.
5. FOR DETAILS AND SETTING OUT OF RWP, SVP, W/P & ALL OPENINGS SEE THE RELEVANT ARCHITECTS DRAWINGS.
6. FOR RADON BARRIER, D.P.C. & INSULATION DETAILS REFER TO ARCHITECTS DRAWINGS

ABBREVIATIONS:-

BTM	BOTTOM
C/C	CENTRE TO CENTRE
CTRS	CENTRES
SFL	STRUCTURAL FLOOR LEVEL
FFL	FINISHED FLOOR LEVEL
TOC	TOP OF CONCRETE
TP	TOP
TOS	TOP OF STEEL
UNO	UNLESS NOTED OTHERWISE

GENERAL LEGEND:-

	DENOTES SITE BOUNDARY
	DENOTES EXISTING BUILDING
	DENOTES PROPOSED BUILDING
	DENOTES EXISTING SITE LEVELS
	DENOTES FINISHED FLOOR LEVEL

FOUL LEGEND:-

	DENOTES EXISTING FOUL SEWER RUN & MANHOLE
	DENOTES EXISTING FOUL SEWER RUN & MANHOLE TO BE GRUBBED UP
	DENOTES PROPOSED uPVC S/N8 FOUL SEWER & INSPECTION CHAMBER/MANHOLE
	DENOTES PROPOSED uPVC S/N8 FOUL SEWER & BACKDROP MANHOLE
	DENOTES PROPOSED uPVC S/N8 FOUL SEWER LINE & INSPECTION CHAMBER TO DWELLING UNITS (150mm Ø AT 1:40 TO 1:80)
	DENOTES PROPOSED uPVC S/N8 FOUL SEWER LINE & ARMSTRONG JUNCTION TO DWELLING UNITS (100mm Ø AT 1:60)

PROPOSED FOUL DRAINAGE LAYOUT CONTINUED

FOUL SEWER TABLE									
Sewer Ref.	US/CL	US/IL	DS/IL	Length	Grad	Dia	Cover to US Soffit	Notes	
	m	m	m	m	1 in ...	m/m	m		
F10	F11	68.850	67.500	66.720	46.7	80	150	1.200	** MH
F11	F12	68.400	66.720	66.455	39.5	149	150	1.530	- MH
F12	F13	68.050	66.455	66.410	6.6	147	150	1.445	- MH
F13	F14	67.900	66.110	65.650	36.5	79	150	1.640	- MH
F14	Ext A	67.000	64.705	64.600	20.9	199	225	2.070	- MH BD
F20	F21	66.400	65.350	64.600	44.2	59	150	0.900	** MH
F21	F22	65.950	64.600	64.385	20.6	96	150	1.200	- MH
F22	Ext B	65.950	64.085	64.050	4.8	137	150	1.715	- MH BD
F30	F31	67.000	65.650	65.150	30.6	61	150	1.200	** MH
F31	F32	66.700	64.900	64.725	32.0	183	225	1.575	- MH
F32	F33	66.500	64.525	64.450	10.0	133	225	1.750	- MH
F33	Ext F	66.600	64.450	64.380	8.6	123	225	1.925	- MH
F40	F41	66.350	65.300	64.985	39.5	125	150	0.900	** MH
F41	F42	66.900	64.985	64.845	17.5	125	150	1.785	- MH
F42	F14	67.250	64.845	64.705	18.9	135	150	2.255	- MH
F50	F51	66.300	65.250	65.150	11.5	115	150	0.900	** MH
F51	F31	66.450	65.150	64.900	33.3	133	150	1.150	** MH
F60	F61	65.950	64.900	64.650	26.7	107	150	0.900	** MH
F61	F32	65.950	64.650	64.525	14.6	117	150	1.150	** MH
F70	F71	66.800	65.450	65.250	16.6	83	150	1.200	** MH
F71	Ext D	66.400	64.500	64.000	17.6	35	150	1.750	- MH BD
F80	F81	68.400	67.050	66.700	29.3	84	150	1.200	** MH
F81	Ext E	68.100	66.700	66.400	8.4	28	150	1.250	- MH

** DENOTES PIPE RUNS WHICH REQUIRE CONCRETE PROTECTION, BD DENOTES BACKDROP MANHOLE, IC DENOTES INSPECTION CHAMBER, MH DENOTES MANHOLE, AS PER DETAILS ON DRAWING 030

ALL SETTING OUT DIMENSIONS TO BE CHECKED AGAINST ARCHITECTS DRAWINGS. ARCHITECTS DRAWINGS TO TAKE PRECEDENCE.

Issue Register

No.	Date	Description	Drawn	Checked	Approved
PL1	11/08/2020	PLANNING ISSUE - STAGE 1 - PRE APPLICATION CONSULTATION	TD	DCH	MP
PL2	11/08/2020	PLANNING ISSUE - RISH WATER DESIGN SUBMISSION	TD	DCH	MP
PL3	20/10/2020	ADDITIONAL RISH WATER COMMENTS	DH	MP	MP
PL4	18/02/2021	PLANNING ISSUE - I.W. DESIGN SUBMISSION - NEW LAYOUT	NJF	MP	MP
PL5	12/03/2021	PLANNING ISSUE - STAGE 2 SHD PLANNING SUBMISSION	DCH	MP	MP
PL6	18/02/2021	PLANNING ISSUE - I.W. DESIGN SUBMISSION - NEW LAYOUT	NJF	MP	MP

PLANNING

Client: DENIS TREACY CONSTRUCTION LTD

Project: RESIDENTIAL DEVELOPMENT, MARGARET'S FIELDS, CALLAN ROAD, KILKENNY

Drawing Title: **PROPOSED FOUL DRAINAGE LAYOUT**

Project No: 201004 Scale: 1:500@A1

Drawing No: 201004/C/003 Rev: **PL6**

Drawn: TD Checked: DCH Date: 18/02/2021

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PROPOSED FOUL DRAINAGE LAYOUT
SCALE 1:500 @ A1 & 1:1000 @ A3

MARGARET'S FIELDS
Baile Mhairéide

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