



PROPOSED DRAINAGE LAYOUT CONTINUED

COORDINATED WATER SERVICES LAYOUT  
SCALE 1:500 @ A1 & 1:1000 @ A3

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

**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 & 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, WWP & 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 SN8 FOUL SEWER & INSPECTION CHAMBER/MANHOLE
- DENOTES PROPOSED uPVC SN8 FOUL SEWER & BACKDROP MANHOLE

**STORM LEGEND:-**

- DENOTES EXISTING STORM SEWER RUN & MANHOLE
- DENOTES EXISTING STORM SEWER RUN & MANHOLE TO BE GRUBBED UP
- DENOTES PROPOSED STORM SEWER & AJINSPECTION CHAMBER/MANHOLE
- DENOTES PROPOSED STORM SEWER & BACKDROP MANHOLE
- DENOTES STORM SEWER LINE & HYDROBRAKE MANHOLE

**WATERMAIN LEGEND:-**

- DENOTES EXISTING WATERMAIN GRUBBED UP
- DENOTES EXISTING WATERMAIN
- DENOTES PROPOSED 100 Ø MDPE WATERMAIN
- DENOTES PROPOSED 150 Ø MDPE WATERMAIN
- DENOTES PROPOSED FIRE HYDRANT
- DENOTES PROPOSED SLUICE VALVE

**Issue Register**

No.	Date	Description	Drawn	Checked	Approved
PL4	29/03/2021	PLANNING ISSUE - STAGE 2 SHD PLANNING SUBMISSION	DCH	MJP	MJP
PL3	12/03/2021	PLANNING ISSUE - STAGE 2 SHD PLANNING SUBMISSION	DCH	MJP	MJP
PL2	18/02/2021	PLANNING ISSUE - I/W DESIGN SUBMISSION - NEW LAYOUT	NLF	MJP	MJP
PL1	12/11/2020	IRISH WATER ADDITIONAL COMMENTS	DCH	DCH	MJP

**PLANNING**

Client: DENIS TREACY CONSTRUCTION LTD  
 Project: RESIDENTIAL DEVELOPMENT, MARGARET'S FIELDS, CALLAN ROAD, KILKENNY  
 Drawing Title: COORDINATED WATER SERVICES LAYOUT  
 Project No: 201004  
 Drawing No: 201004/C/008  
 Scale: 1:500@A1  
 Rev: PL4  
 Date: 18/02/21  
 Drawn: DCH  
 Checked: DCH

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