

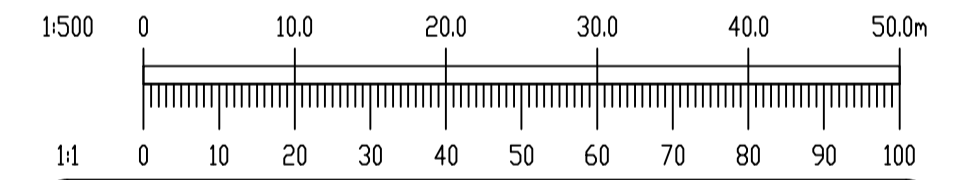
- NOTES:
- DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
  - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.

**LEGEND:**

- AREA OF PROPOSED DEVELOPMENT
- EX-FMH CL X IL X EXISTING FOUL SEWER & MANHOLE
- EX-SWH CL X IL X EXISTING SURFACE WATER SEWER & MANHOLE
- FX CL X IL X PROPOSED FOUL WATER SEWER WITH PIPE SIZE, GRADE, MANHOLE REF. AND INVERT LEVEL
- SX CL X IL X PROPOSED SURFACE WATER SEWER WITH PIPE SIZE, GRADE, MANHOLE REF. AND INVERT LEVEL
- PROPOSED ROAD GULLY
- PROPOSED 1000 PERFORATED COLLECTOR PIPE
- ATTENUATION TANK
- GREEN ROOF
- PERMEABLE PAVING
- DETENTION BASIN

NOTE: PUBLIC FOUL PIPE MATERIAL TO BE U-PVC (STIFFNESS CLASS B) AND IN COMPLIANCE WITH SECTION 3.13 OF IRISH WATER CODE OF PRACTICE.

NOTE: FOUL SEWERS TO BE CONSTRUCTED WITH CONCRETE SURROUND IN ACCORDANCE WITH IRISH WATER STD-WW-08 WHERE VERTICAL CLEARANCE FROM SURFACE WATER IS LESS THAN 300mm AND WHERE DEPTH OF COVER TO ROAD IS LESS THAN 1.2m



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13/04/22	ISSUED FOR PLANNING	PW	EC
REV. DATE	AMENDMENT	DRN	APPD

**STATUS FOR PLANNING ONLY NOT FOR CONSTRUCTION**

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CLIENT: J. MURPHY (DEVELOPMENTS) LIMITED  
 ARCHITECT: PCOT ARCHITECTS  
 PROJECT: FOSTERSTOWN NORTH SHD, FOSTERSTOWN, SWORDS, Co. DUBLIN

TITLE: PROPOSED DRAINAGE LAYOUT			
DRAWN: PW	DESIGNED: EC	APPROVED: JG	DATE: APRIL 2022
SCALE: 1:500 @ A1	JOB NO.: 17-062	DRG. NO.: P210	REVISION: -