

NOTES

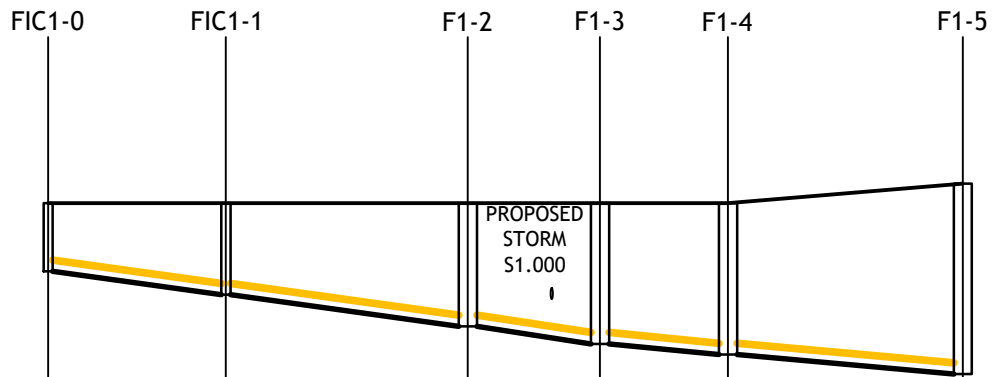
1.

DO NOT SCALE. ALL DIMENSIONS ON DRAWINGS ARE IN METERS UNLESS NOTED OTHERWISE. USE FIGURED DIMENSIONS ONLY.
2.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER WORKS REQUIREMENTS
3.

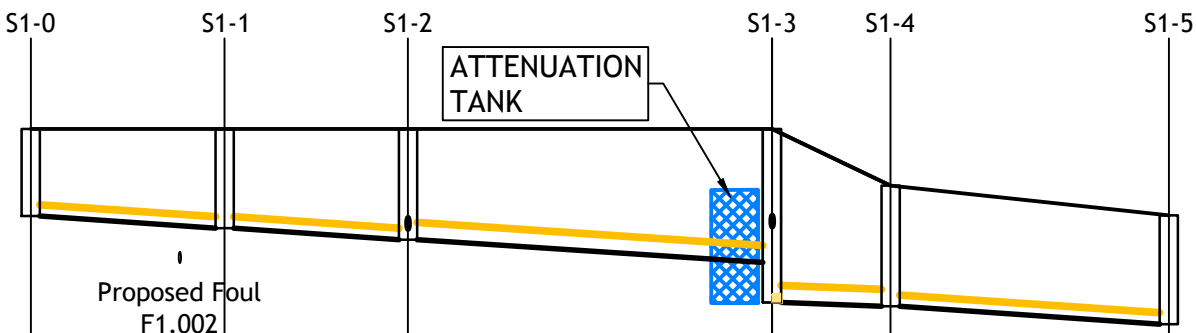
ALL ELEVATIONS ARE TO OD MALIN
4.

LOCATION OF EXISTING UTILITIES TO BE CONFIRMED WITH GPR SURVEY.

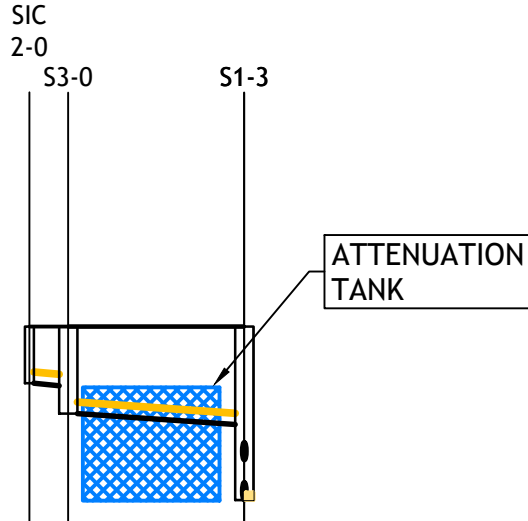


Vert exaggeration = 5.0	Datum = 36.0					
Link Name		F1.000	F1.001	F1.002	F1.003	F1.004
Section Type		150mm	150mm	150mm	150mm	150mm
Slope (1:X)		1:38.0	1:38.0	1:38.0	1:60.0	1:60.0
Cover Level (m)		39.800	39.800	39.800	39.800	39.800
Invert Level (m)		38.900	38.591	38.170	37.940	37.799
Length (m)		11.761	15.997	8.742	8.471	15.528

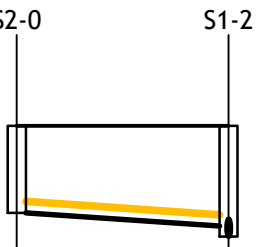
LONG SECTION ALONG FOUL WATER DRAINAGE



Vert exaggeration = 5.0	Datum = 36.0					
Link Name		S1.000	S1.001	S1.002	S1.003	S1.004
Section Type		150mm	150mm	225mm	225mm	150mm
Slope (1:X)		1:80.0	1:80.0	1:80.0	1:150.0	1:78.3
Cover Level (m)		39.800	39.800	39.800	39.800	38.660
Invert Level (m)		38.650	38.490	38.338	38.037	37.220
Length (m)		12.814	12.131	24.065	7.843	18.347



Vert exaggeration = 5.0	Datum = 36.0	
Link Name	S1C2.000	S3.000
Section Type	150mm	150mm
Slope (1:X)	1:80.0	1:80.0
Cover Level (m)	39.800	39.800
Invert Level (m)	39.050	38.504
Length (m)	2.562	11.644



Vert exaggeration = 5.0	Datum = 37.0	
Link Name		S2.000
Section Type		150mm
Slope (1:X)		1:80.0
Cover Level (m)		39.800
Invert Level (m)		38.475
Length (m)		14.001

LONG SECTION ALONG SURFACE WATER DRAINAGE

© PUNCH Consulting Engineers

This drawing and any design hereon is the copyright of the Consultants and must not be reproduced without their written consent. All drawings remain the property of the Consultants. Figured dimension only to be taken from this drawing. Consultants to be informed immediately of any discrepancies before work proceeds.



Rev	Amendment	By	Date
P01	PART 8 PLANNING	PF	14-06-2023
P02	GENERAL AMENDMENTS	PF	28-06-2023
P03	MINOR AMENDMENTS TO DRAINAGE	PF	30-11-2023
C01	PART 8 PLANNING	PF	01-12-2023

Rev	Amendment	By	Date

Client:	Comhairle Cathrach Bhaile Átha Cliath Dublin City Council
---------	---



Project:	NEW LIBRARY CRUMLIN ROAD				
Title:	DRAINAGE LONG SECTIONS				
Drawn:	PF	Date drawn:	2023-06-06	Technician Check:	NH
Project No:	232168	Model Ref:	232168-PUNCH-XX-XX-M2-0200	Engineer Check:	DT
Scale @ A1:	H 1:500, V 1:50	Document No:	232168-PUNCH-XX-XX-DR-C-0201	Drawing Status:	A0
				Revision No:	C01